

EMPIRE STATE ARCHITECT

esa

The American Institute of Architects
1735 New York Avenue N.W.
Washington 6, D.C.

AMERICAN INSTITUTE
OF
ARCHITECTS

FEB 26 1960

LIBRARY

OFFICIAL PUBLICATION—NEW YORK STATE ASSOCIATION OF ARCHITECTS, INC.
THE STATE ORGANIZATION OF THE AMERICAN INSTITUTE OF ARCHITECTS

JANUARY - FEBRUARY

1960

VOLUME XX — NUMBER 1



From fronting pylons to floating floors...

dramatic Santa Monica Auditorium is a showplace of modern concrete!

Graceful beauty goes hand in hand with practicality in the new concrete Civic Auditorium at Santa Monica, California.

72-foot concrete pylons are combined with an ornamental grille rising from mezzanine floor to roof. The concrete grillwork was precast at the site. And this dramatic facade will keep its beauty.

Inside, the concrete floor is flat for sports events—and tilts to "full auditorium" position with 2,750 seating for stage shows and concerts. The sidewalls and loft structure of

the building are cast-in-place concrete. So is the upper level concourse, while the grand stairways leading to it are of precast concrete.

The auditorium is an impressive example of both excellent design and imaginative uses of concrete in new and exciting forms. And because it's concrete, upkeep will be outstandingly low...and fire-resistance uniformly high.

Architects & Engineers: Welton Becket, F.A.I.A., and Associates, Los Angeles. General Contractor: C. L. Peck and Millie and Severson, Inc., Los Angeles.

PORLAND CEMENT ASSOCIATION
250 Park Avenue, New York 17, N.Y.

A national organization to improve and extend the uses of concrete

**FOR STRUCTURES...
MODERN
concrete**

Since

HOPE'S

1818

STEEL WINDOWS HAVE THE STRENGTH AND RIGIDITY THAT NO OTHER WINDOW CAN MATCH

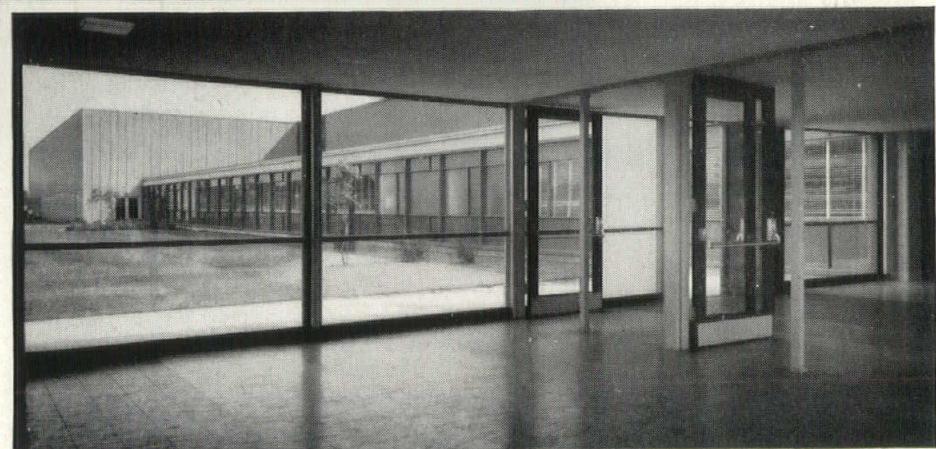


*Nichols & Butterfield,
Architects*

*The Wadham & May Co.,
Builders*

FREDERICK U. CONARD HIGH SCHOOL

WEST HARTFORD, CONNECTICUT



This school presents a resourceful application of Hope's Pressed Steel Window Walls utilizing both single-story and multi-story systems. A special feature of the classroom building is the use of brick coursing rather than the usual metal panels beneath the lines of windows. Frames were designed to receive direct installation of the brick masonry.

Glazed areas consist of Hope's Heavy Intermediate Casements and Projected Sash with large fixed panes set

directly in the framing. Openings for doors and ventilating louvers are arranged as needed to meet the requirements of the building.

This project, requiring much detailed layout and engineering experience and erection skill, is an excellent example of Hope's services. The adaptability of Hope's Window Walls affords the architect full freedom in design, yet facilitates rapid and economical installation.

Write for Catalog No. 152

HOPE'S WINDOWS, INC., Jamestown, N.Y.

THE FINEST BUILDINGS THROUGHOUT THE WORLD ARE FITTED WITH HOPE'S WINDOWS

DOING MORE WITH FLEXICORE



PRECAST CONCRETE CONSTRUCTION ... FIRST ON NIAGARA FRONTIER

Another first for Anchor Concrete Products, and an innovation on the Niagara Frontier is the precast construction of Buffalo's Hennepin Park Community House.

Precast Flexicore columns and beams, and roof slabs were used throughout the 17,439 sq. ft. structure. Twenty-four precast concrete columns, 10" x 16" x 9'8" and 13', and 20 precast concrete beams 10" x 16" x 15' were used, along with 9,841 sq. ft. of 6 x 16 and 7,598 sq. ft. of 10 x 16 Flexicore precast, prestressed concrete roof slabs.

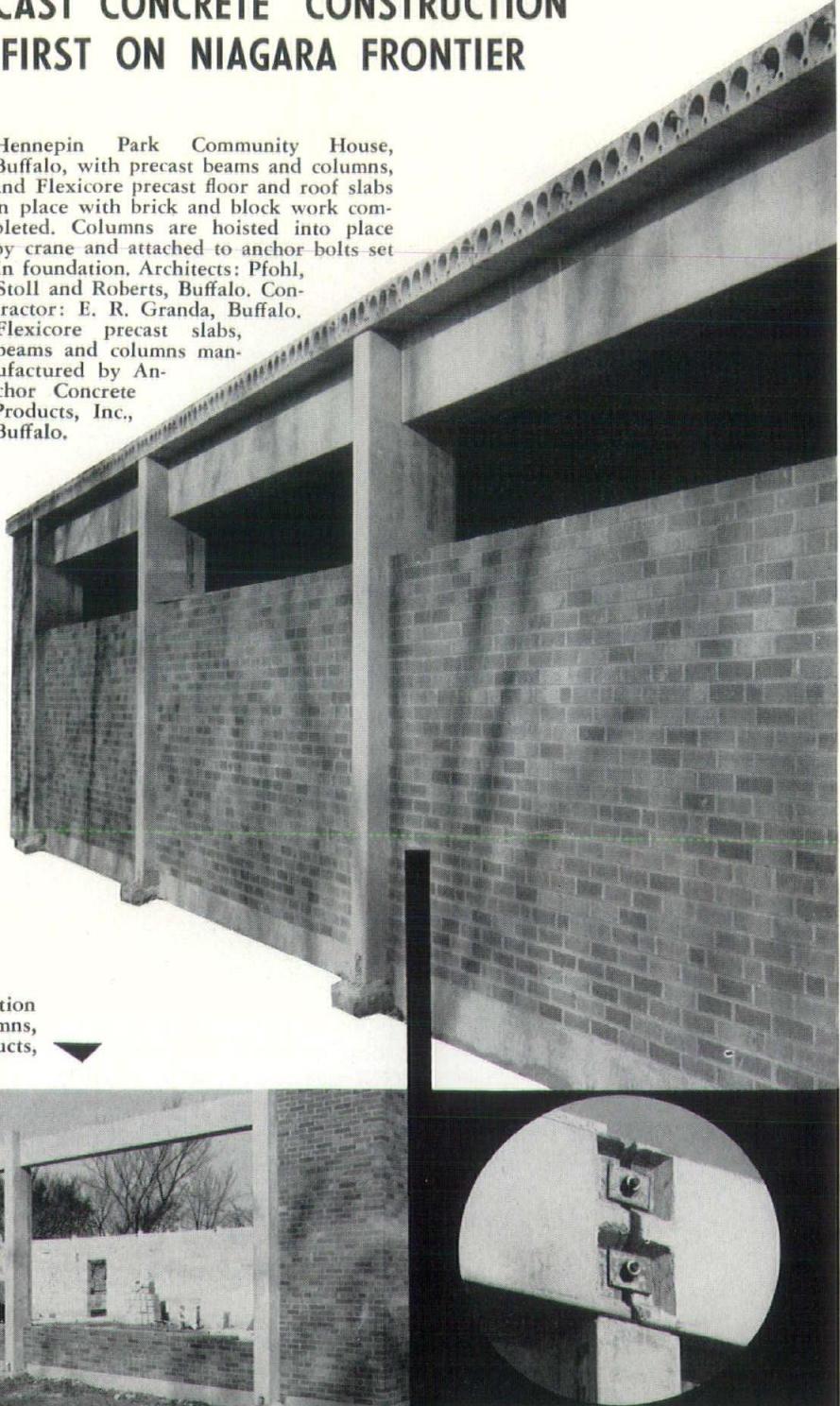
The use of prefabricated, mass-produced concrete materials makes it possible to construct a low-maintenance, firesafe building in an extremely short time, and at a cost that is considerably lower than other methods.

Precast structural members are engineered to fit individual design and structural requirements. Their firesafe construction gives lower insurance rates, and speed of erection saves construction time, interest on investment, and permits earlier occupancy.

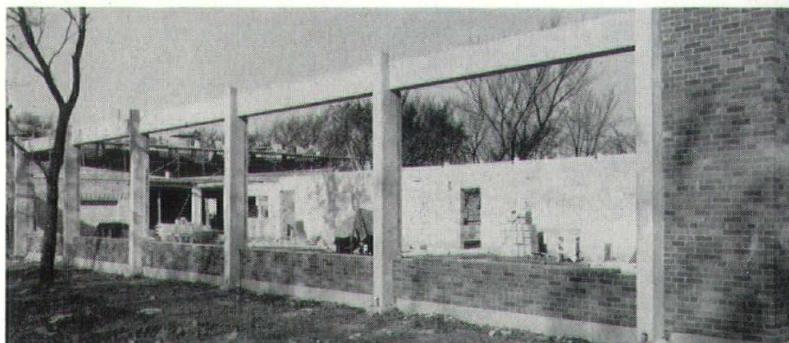
It is easy to detail and eliminates all structural steel. No bearing walls are needed, permitting 4" interior partitions and 8" exterior walls.

Flexicore's smooth undersurface is left exposed and painted, eliminating the need for plastering. The hollow cores of the Flexicore may be used as electric raceways, and make the cutting of openings for plumbing relatively simple on the job.

Hennepin Park Community House, Buffalo, with precast beams and columns, and Flexicore precast floor and roof slabs in place with brick and block work completed. Columns are hoisted into place by crane and attached to anchor bolts set in foundation. Architects: Pfahl, Stoll and Roberts, Buffalo. Contractor: E. R. Granda, Buffalo. Flexicore precast slabs, beams and columns manufactured by Anchor Concrete Products, Inc., Buffalo.



Exterior view shows construction under way, with beams and columns, precast at Anchor Concrete Products, Inc. plant in place.



Anchor Concrete Products Inc.

Buffalo 6, N. Y.

Plates are set in recesses in ends of beams and attached to cast-in bolts projecting from column. Plates cast into underside of beams are welded to plates cast into top of cutouts in column.

American-Marietta Co.

New York 17, New York

esa

EMPIRE STATE ARCHITECT

MANAGING EDITOR

Thomas O. Morin

PUBLISHER

Martin Q. Moll

PUBLICATION COMMITTEE

Daniel Klinger
Chairman

Milton Milstein

Albert Melniker

Walter J. Brach

Peter S. Van Bloem

CONTRIBUTING EDITORS

Thomas H. McKaig

Malcolm B. Moyer

Harold R. Sleeper

James E. Glavin

Walter C. Holden

Harley J. McKee

Carl F. Schmidt

Louis J. Goodman

CONSTITUENT REPRESENTATIVES

Frederick T. Bock
Constituent Editor

Michael A. Cardo

Joseph Krendel

Bruno Koeppel

Edwin H. Hauck

Arthur Friedel

Daniel Klinger

Walter J. Brach

Peter S. Van Bloem

John J. Carroll

Richard L. Lukowsky

Walter H. Cassebeer

Albert Melniker

Kevan R. Jones

Laurence M. Loeb

VOL. XX—NO. 1

JANUARY - FEBRUARY, 1960

9	President's Message
13	From the Executive Desk at 441
14	Governor Rockefeller Says . . .
15	Nassau County Police Headquarters and Executive Building
16	College of Education at Cortland
17	Auburn Prison
17	Upstate Medical Center
18	School for Mentally Retarded and Children's Psychiatric Hospital
19	Harpur College
20	State Education Building
20	Otisville Training School for Boys
21	Bronx State Hospital
22	School of Industrial and Labor Relations
24	The Bearing Capacity of Soils—Part 2
25	New York State Association of Architects, Inc. Roster
49	A New Look at Architects' and Engineers' Professional Liability Insurance
50	Our Common Problems
55	Automatic Snow Removal
55	In Memoriam—Harry Finkelstein
56	Tax Aspects of Bad Debts
58	Frederick T. Bock—New Constituent Editor
58	1959 Building Awards of the Queens Chamber of Commerce
59	New York International Airport—Heating Plant
61	A Broker Is Put in His Place
66	New—Products and Services
68	Names—in the News

The State Association does not hold itself responsible for the opinions expressed by contributors to the "Empire State Architect". Your comments are solicited.

Second Class Postage Paid at Rochester, New York. Subscription Price: \$1.00 per year. Non-Member \$2.50; \$.50 per issue. Published 6 times a year.

Printed by: Christopher Press, Inc. 

Rochester, New York

WHAT THE ARCHITECT SHOULD EXPECT FABRICATOR... to build excellence into his

Metal curtain wall has matured, and in the wake of its ten year climb to architectural prominence, there has been born a vital new branch of building technology . . . the metal curtain wall fabricator.

Working in liaison with the architect, the fabricator can help him avoid some of the problems that he might encounter in the design and construction of curtain wall.

Even as the architect learns more about the advantages and pitfalls of this exciting new structural system, he is turning increasingly to the fabricator for qualified solutions. He recognizes that the experienced fabricator can help him circumvent problems of air infiltration, water leakage and other malfunctions all too common with the improperly engineered and constructed wall.

More than ever, the architect's logical safeguard is the reputable fabricator, the metal engineering expert with the insight and the facilities to assume *total responsibility* for every phase of curtain wall development.

But what is it that you should rightfully expect your metal curtain wall fabricator to do for you to achieve the best job for the least expenditure? The answer to this lies in these yardsticks by which an architect can measure a curtain wall fabricator's merit:

PRELIMINARY CONSULTATION. Technical advice on the mechanical considerations of curtain wall designs should be made available to the architect at the very outset. Just as you confer with heating engineers or structural engineers, the highly complex aspects of curtain wall design, engineering, fabrication and installation demand the early attention of specialists.

ENGINEERING KNOW-HOW. The ability to preserve the architect's aesthetic desires, while building structural integrity into his curtain wall system, is expected of the reputable fabricator. Engineering modifications must not dispute design, but must support it completely without making their presence known.

ALLOY SELECTION. Whatever metal your design demands, whether aluminum, bronze or stainless steel, the question of alloy selection arises. Structural requirements and finishing treatments such as mechanical finishes, porcelainizing, anodizing, as

well as other special finishes, will respectively demand particular alloy types. The fabricator who is abreast of new developments on the metals scene has current information at his fingertips that can help you select the best and most economical alloy for your use.

DETAIL DRAWINGS. When the architectural design is finalized, the fabricator must submit practical suggestions for realizing the structural requirements of the system. To make the architect's design function properly, the fabricator should be consulted to analyze problems regarding the best types of material to employ, considerations for expansion and contraction, matters concerning finishes, the factors in sealing and the preferable types of protective coatings. To accomplish this, the fabricator must have engineering, testing and production facilities to support these suggestions and to assist in preparing correctly detailed drawings.

FINISHING INFORMATION. The technical intricacies of the various finishes are in the professional domain of the fabricator. He must be able to put forward feasible solutions to problems of achieving uniformity in panels and exposed curtain wall members.

BUDGETING. Costs must be thoroughly aired before any absolute conclusions can be reached on a proposed curtain wall design. Assisted by the fabricator, the architect can assemble price data to translate his conception into an economically realistic wall. The estimating department of the fabricator, therefore, can help the architect develop the best curtain wall system consonant with price.

SPECIFICATIONS. Curtain wall specifications are the crux of a successful end-product. To prevent false interpretations and unwanted deviations from the architect's design, the curtain wall fabricator can participate to insure the proper development of the wall. The fabricator's engineering staff should be used to help define the wall in the specifications that are written.

TESTING RECOMMENDATIONS. Are tests necessary, or are they not? If they are, what dynamic or static test procedures inform you with accuracy whether your system will perform as expected? The fabricator should be responsible for advising on

FROM HIS METAL CURTAIN WALL

curtain wall system

"reasonable" tests and when they are applicable to either standard or custom wall systems. He should be able to build adequate mock-ups and conduct exacting tests with suitable equipment and trained technicians.

SHOP DRAWINGS. When the job is awarded, the fabricator chosen must prepare working drawings from the detail drawings available to him. No arbitrary changes can be allowed; it is the fabricator's duty to report to the architect any alterations that he might consider necessary.

FABRICATION. Facilities, technically-trained personnel and qualified supervision must be provided. The fabricator must be equipped to produce in accordance with specifications. Above all, the structural quality of the fabricated product must surpass the minimum test requirements established for it.

JOB COORDINATION. The fabricator must be intimately familiar with his joint responsibilities to the architect, the general contractor and the owner. His work must be correctly coordinated with the construction timetable by maintaining production and delivery schedules.

WORKMANSHIP. Since leakage is the major problem in curtain wall construction, applying sealants is the single most crucial stage of the erection process. While other phases of installation are conducted in a workmanlike manner, anything less than perfection in preparing sealants, in cleaning surfaces for good adhesion and in applying the material properly, can result in premature failure and costly resealing. The fabricator must be well acquainted with the practice and theory of what contemporary sealants can do.

INSTALLATION. The fabricator should be capable of executing all phases of erection with care and thoroughness. *Total responsibility* over the appearance and performance of the curtain wall can rest with him only if all operations are under his control.

GUARANTEE. The installed system must successfully endure two weathering cycles before the fabricator's obligations cease. The proper functioning of windows, panels and glass—provided they have been engineered to meet ambient requirements—is his responsibility until then.

EXPERIENCE. For engineering validity, trust to the test of time. The fabricator who points with pride to a lengthy and active career of work with leading architects, has amassed an inventory of experience of immeasurable benefit to you, the architect.

DEPENDABILITY. A productive association with your fabricator can ensue only out of mutual respect and confidence. Look for reliability as a keynote to your relationship. Only the fabricator with past-proven abilities should be accepted for consultation and for fulfillment of your project needs.

FINANCIAL STABILITY. The fiscal health of your fabricator will tell you whether your job is safely entrusted. It will tell you whether your confidence is well placed and whether you can rest secure that the project will be executed perfectly. A structurally sound, firmly established organization has achieved its eminence through satisfactory service . . . the kind of service you deserve to receive.

ALBRO has long applied these meaningful criteria to the creative day-by-day working relationships it fosters with the architect, contractor and owner. As a by-product of a thirty-year-plus tradition of dependable service, ALBRO offers the architect the collective know-how of experts who know what metals can do.

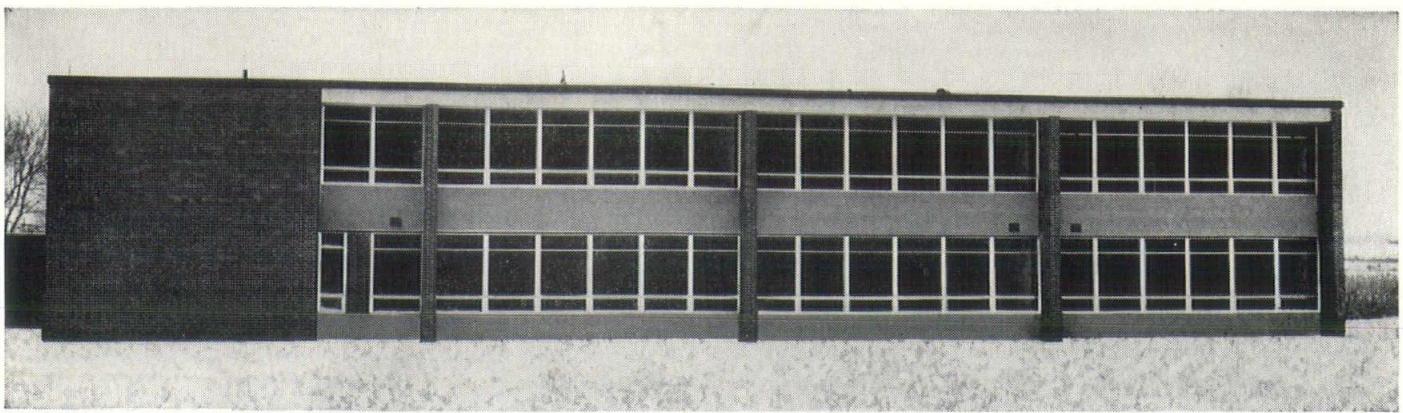
The quality of ALBRO's curtain wall, windows and architectural metal work also reflects the firm's dedication to this tradition. Whether fabricating in aluminum, bronze or stainless steel, ALBRO is the byword for engineering precision. By assuming *total responsibility* for the quality and performance of every product which leaves its plant, ALBRO will vouch for your ultimate satisfaction with every aspect of metal curtain wall design and development.



ALBRO METAL PRODUCTS CORPORATION
944 Longfellow Ave., New York 59, New York

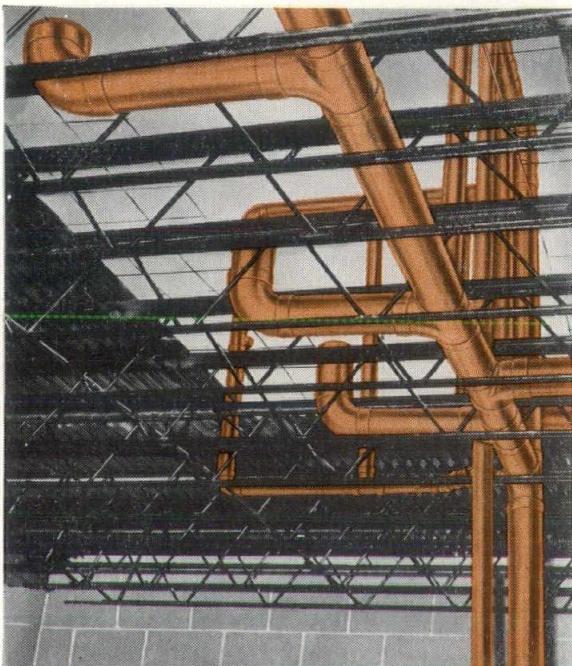
This analysis of the metal curtain wall fabricator's responsibilities to the architect will be reprinted in booklet form. Copies are available on request. ALBRO's technical catalogs on metal curtain wall, windows and architectural metal work are also available . . . or see them in Sweet's.

Copyrighted, 1959, Albro Metal Products Corp.

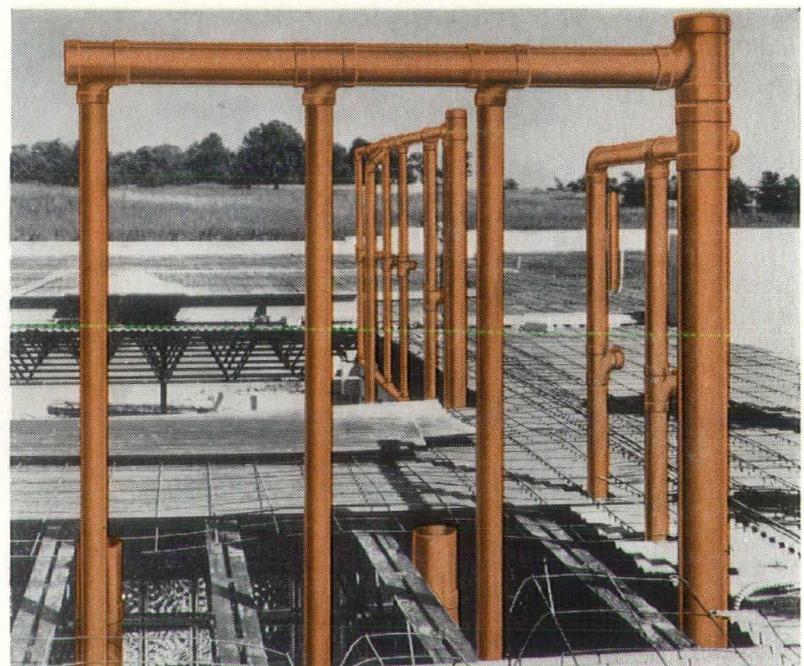


GOWER SCHOOL ADDITION, Hinsdale, Illinois. Architect: Wight & Schlaebitz, Downers Grove, Illinois.
Plumbing and heating contractor: Jerry & Phil's Plumbing & Heating, Inc., Brookfield, Illinois.

SUPERIOR **ALL-COPPER PLUMBING** IN THIS SCHOOL AT LOWER COST TO TAXPAYERS



COPPER SANITARY DRAINAGE LINES roughed-in among structural members at Gower School. This space-saving installation would have been impracticable with heavy, bulky pipe requiring threaded or caulked joints.



COPPER SANITARY DRAINAGE LINES for second floor lavatories at the Gower School. Light weight of copper tube and ease of making solder joints save many dollars on multiple installations like this. Compact assemblies eliminate wide plumbing walls, give greater usable floor area.

Phil Bergeron and Jerry Wehrmeister, plumbing contractors near Chicago, have found that the installation economies with copper tube and solder-joint fittings enable them to offer all-copper plumbing—water supply and sanitary drainage—at a cost lower than competitive bids based on installing ferrous piping. Recent jobs awarded to them as low bidder include the Gower School, the LaGrange Township Junior High School, a church, health center, two restaurants and a store. Anaconda was used for all these jobs. Phil Bergeron says, "We specify Anaconda Copper Tube and Fittings

because their consistent fine quality and close tolerances makes our work easier and keeps the job costs within our estimates."

Contractors, builders, and architects the country over are finding that they can provide long-lasting, low-maintenance all-copper plumbing at a cost competitive with ferrous piping. For information on Anaconda Copper Tube and Fittings, write for a copy of Publication C-33. Address: The American Brass Company, Waterbury 20, Conn. In Canada: Anaconda American Brass Ltd., New Toronto, Ont.

5905

ANACONDA®

COPPER TUBE AND FITTINGS
Available through plumbing wholesalers
PRODUCTS OF THE AMERICAN BRASS COMPANY





NEW YORK STATE ASSOCIATION OF ARCHITECTS, INC.

The State Organization of the American Institute of Architects

BOARD OF DIRECTORS

OFFICERS

	<i>President</i>	JOHN W. BRIGGS, 311 Alexander St., Rochester 4, N. Y.
	<i>1st Vice President</i>	FREDERICK H. VOSS, Bradley Lane, Dobbs Ferry, N. Y.
	<i>2nd Vice President</i>	S. ELMER CHAMBERS, 205 Harrison St., Syracuse, N. Y.
	<i>3rd Vice President</i>	SIMEON HELLER, 38-11 Union St., Flushing 54, N. Y.
	<i>Secretary</i>	ALLEN MACOMBER, 900 Powers Bldg., Rochester 14, N. Y.
	<i>Treasurer</i>	MARTYN N. WESTON, 44 Court St., Brooklyn 1, N. Y.
	<i>Executive Director</i>	JOSEPH F. ADDONIZIO, 441 Lexington Ave., New York 17, N. Y.

PAST PRESIDENTS

JAMES W. KIDENEY	Buffalo - W. N. Y. Chapter A.I.A.
CHARLES R. ELLIS	Syracuse Society of Architects
MATTHEW W. DEL GAUDIO	New York Society of Architects
C. STORRS BARROWS	Rochester Society of Architects
HENRY V. MURPHY	Brooklyn Chapter A.I.A.
DONALD Q. FARAGHER	Rochester Society of Architects
ADOLPH GOLDBERG	New York Society of Architects
TREVOR W. ROGERS	Buffalo - W. N. Y. Chapter A.I.A.
HARRY M. PRINCE	New York Chapter, A.I.A.

DIRECTORS

MAX M. SIMON	Bronx Chapter, A.I.A.
IRVING P. MARKS	Brooklyn Chapter A.I.A.
JACOB SHERMAN	Brooklyn Society of Architects
ROSWELL E. PFOHL	Buffalo - W. N. Y. Chapter A.I.A.
DONALD Q. FARAGHER	Central New York Chapter A.I.A.
BAILEY M. CADMAN	Eastern New York Chapter A.I.A.
DANIEL PERRY	Long Island Society Chapter A.I.A.
OLINDO GROSSI	New York Chapter, A.I.A.
H. I. FELDMAN	New York Society of Architects
ARTHUR A. SCHILLER	Queens Chapter A.I.A.
CHARLES V. NORTHRUP	Rochester Society of Architects
MAURICE USLAN	Staten Island Chapter A.I.A.
EDWIN B. BRUCE	Syracuse Society of Architects
GERSON T. HIRSCH	Westchester Chapter A.I.A.

STANDING COMMITTEE CHAIRMEN

ARCHITECT AND GOVERNMENT AWARDS	C. Storrs Barrows, Rochester Society of Architects James W. Kidene, Buffalo - W. N. Y. Chapter A.I.A. Julian Whittlesey, New York Chapter A.I.A.
CIVIL DEFENSE	Hippolyte Kamenka, New York Chapter A.I.A. Henry L. Blatner, Eastern New York Chapter A.I.A.
COMMUNITY PLANNING CONFER WITH OTHER PROFESSIONS	Daniel Perry, L. I. Society Chapter A.I.A. Harry E. Rodman, Eastern N. Y. Chapter A.I.A.
CONSTRUCTION AND SPECIFICATIONS CONTRACTS	Adolph Goldberg, New York Society of Architects Frederick C. Backus, Buffalo - W. N. Y. Chapter A.I.A.
1959 CONVENTION EDUCATION	Roswell E. Pfohl, Buffalo - W. N. Y. Chapter A.I.A. John W. Briggs, Rochester Society of Architects
ETHICS AND PROFESSIONAL PRACTICE FEES	Donald Q. Faragher, Rochester Society of Architects Gerson T. Hirsch, Westchester Chapter A.I.A.
HOSPITALS INSURANCE LABOR LAW LEGISLATURE	Gilbert L. Seltzer, New York Chapter A.I.A. Alonzo W. Clark, New York Chapter A.I.A.
MULTIPLE DWELLING MULTIPLE RESIDENCE PUBLICATIONS PUBLIC RELATIONS RESOLUTIONS	George J. Cavalieri, New York Society of Architects G. Morton Wolfe, Buffalo - W. N. Y. Chapter A.I.A.
REVISIONS OF BY-LAWS	Matthew W. Del Gaudio, New York Society of Architects Richard Roth, New York Society of Architects
SCHOLARSHIP (Architects Scholarship Committee)	Anthony DeRose, Bronx Chapter A.I.A.
SCHOOL BUILDINGS	S. Elmer Chambers, Central N. Y. Chapter A.I.A.
STATE BUILDING CODE COMMISSION	Daniel Klinger, Eastern N. Y. Chapter A.I.A. Harold R. Sleeper, New York Chapter A.I.A.

They look alike, but...

it takes Dur-o-wal to keep them alike!

Two masonry walls: They can be twins in surface charm and solidity. Yet, one can be the better building investment—free of maintenance problems for important extra years. That's the one built with Dur-o-wal, the original steel masonry wall reinforcement.

A wall reinforced every second course with Standard Weight Dur-o-wal has 71 per cent greater

flexural strength than its unreinforced counterpart.

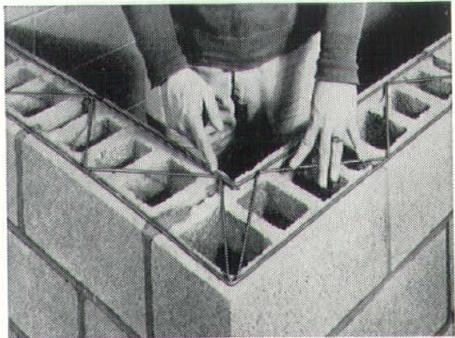
With its trussed design, butt-welded construction, scientifically deformed rods, Dur-o-wal is considered the most practical thing of its kind by builders everywhere. Nationally wanted, Dur-o-wal is nationally distributed. Wherever you build a masonry wall, you can get Dur-o-wal.

DUR-O-WAL®

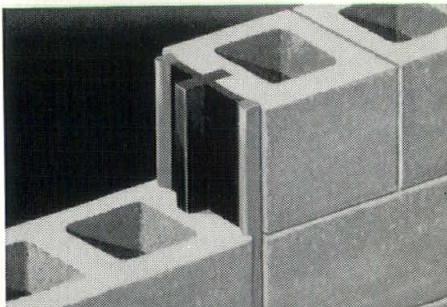
Masonry Wall Reinforcement and Rapid Control Joints

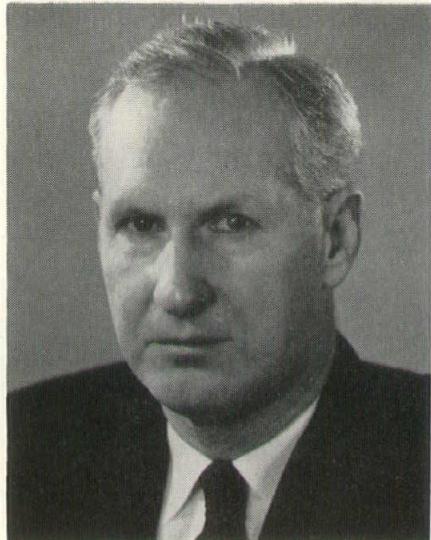
RIGID BACKBONE OF STEEL FOR EVERY MASONRY WALL

Dur-O-wal Div., Cedar Rapids Block Co., CEDAR RAPIDS, IA. Dur-O-wal Prod., Inc., Box 628, SYRACUSE, N.Y. Dur-O-wal Div., Frontier Mfg. Co., Box 49, PHOENIX, ARIZ. Dur-O-wal Prod., Inc., 4500 E. Lombard St., BALTIMORE, MD. Dur-O-wal of Ill., 119 N. River St., AURORA, ILL. Dur-O-wal Prod. of Ala., Inc., Box 5446, BIRMINGHAM, ALA. Dur-O-wal of Colorado, 29th and Court St., PUEBLO, COLO. Dur-O-wal Inc., 165 Utah Street, TOLEDO, OHIO



Two engineered products that meet a need. Dur-o-wal reinforcement, shown above, and Rapid Control Joints, below. Weatherproof neoprene flanges on the latter flex with the joint, simplify the caulking problem.





PRESIDENT'S MESSAGE

Greetings of the new year to all our constituent organizations and members who are contributing to the forward progress of their respective communities and of the architectural profession.

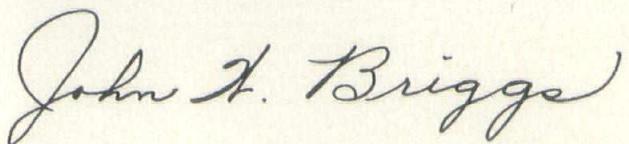
Comprising, as our splendid organization does, one-fourth of all the registered architects in the United States, we are not unmindful of the challenges and responsibilities that confront us as builders of the present and future economic, as well as cultural, pattern of our state and nation.

The architect of today is more than a designer of homes, hotels, factories, shopping centers and public projects, to which he must bring his imagination, creative ability and utilitarian concept of community planning and growth. He must be a doer and a leader, participating in and contributing to the solution of the problems of his village, town, city or state.

It is these doers and leaders who fulfill the function of community progress and development and also enhance the prestige of the profession through their works.

The officers, directors and members of NYSAA are eager, proud and willing to do their part to maintain and advance the high standards of our profession and share the responsibilities they entail.

It is my sincere hope that 1960 will prove a fruitful and successful year to all our constituent members and organizations.

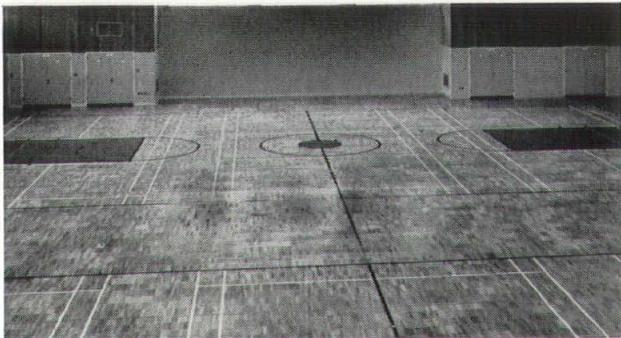
A cursive signature in black ink that reads "John H. Briggs".

President



79,000 sq. ft.
OF SMOOTH,
RESILIENT
BEAUTY!

The 60,000 sq. ft. Ironbound* Continuous Strip* Hard Maple Floor installed in the new Men's Intramural Sports Building at a large national university brings the school's total Ironbound floor area to approximately 79,000 sq. ft. This includes Ironbound floors in gymnastic areas, squash courts, exercise rooms and handball courts in the new building and the 19,000 sq. ft. installed in 1958 in the school's Women's Gym, shown below.



Ironbound floor in Women's Gym

*Have your nearest New York installer explain
the many benefits Ironbound offers your clients.*

STORM FLOORING COMPANY, INC.

2650 Park Avenue

New York 51, N. Y.

Phone: Mott-Haven 9-2700

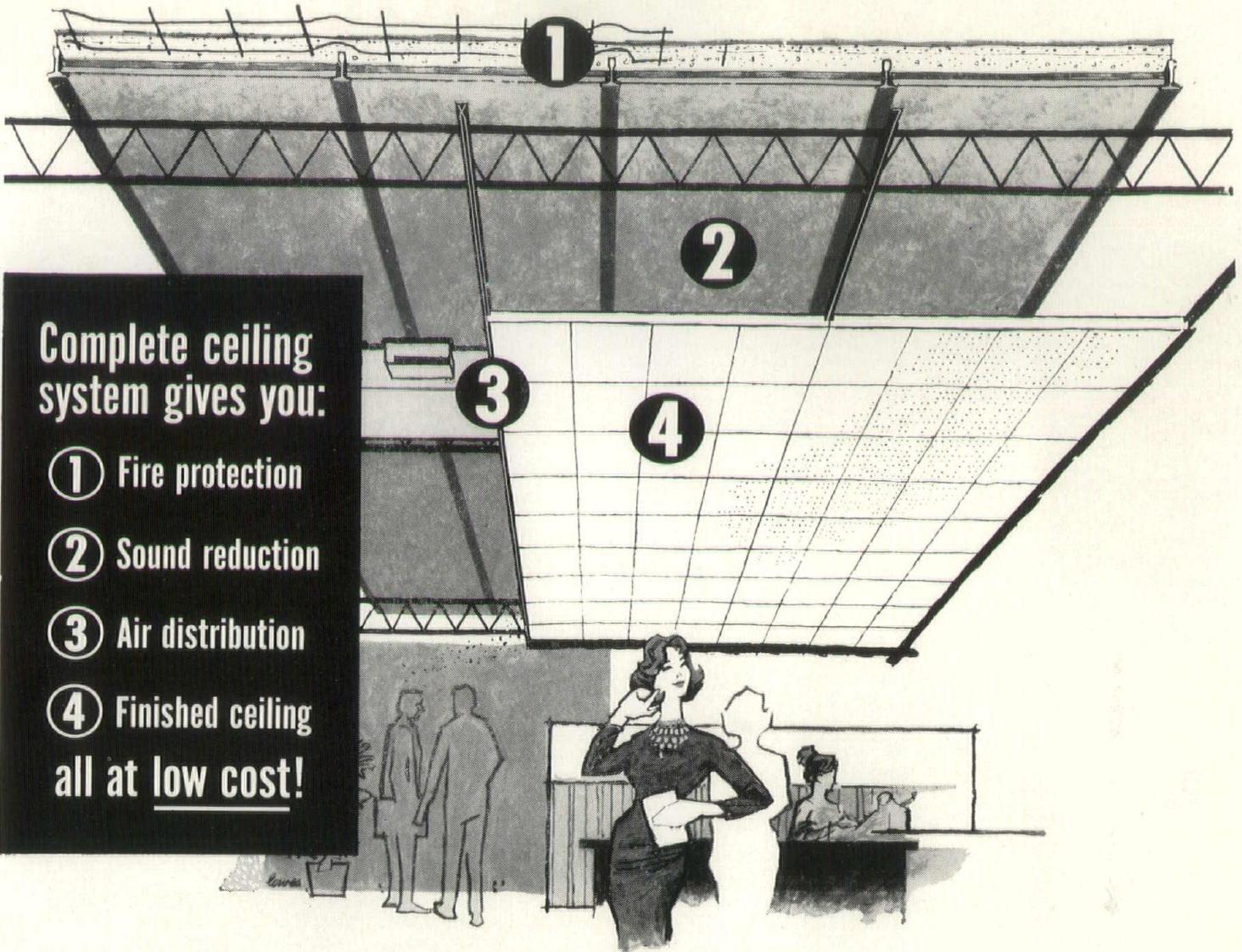
YAEGER FLOOR COMPANY, INC.

P. O. Box 3872, Brighton Station, Rochester 10, N. Y.

Phone: HUbbard 2-0806

*T.M.REG. U.S. Pat. Off.

Background photo is Ironbound floor
in Men's Intramural Sports Building.
Flooring Dri-Vac treated.



**Complete ceiling
system gives you:**

- ① Fire protection**
- ② Sound reduction**
- ③ Air distribution**
- ④ Finished ceiling
all at low cost!**

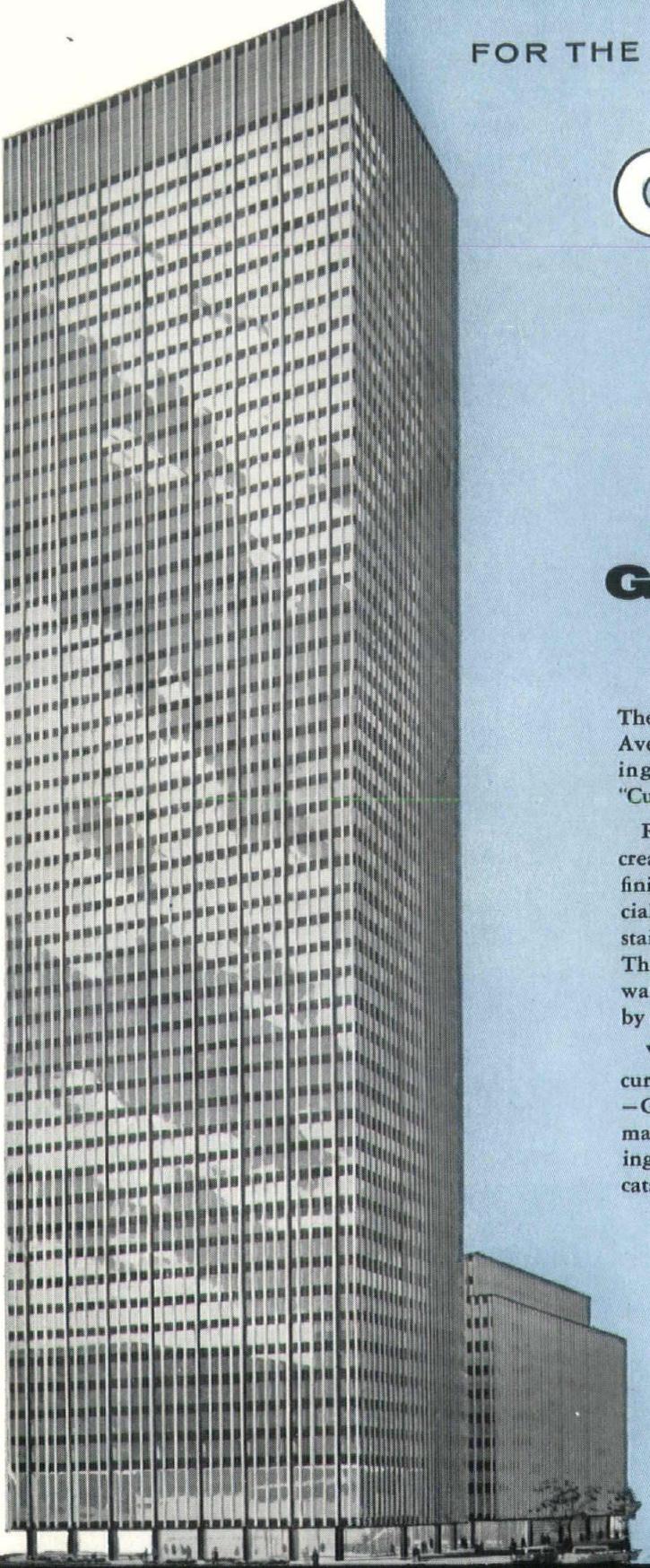
1. A Poured Gypsum Roof Deck—one of the most economical noncombustible roofs available.
2. Gold Bond Acoustical formboard gives good sound reduction and insulation.
3. No expensive air diffusers or connections are needed. Air conditioning ductwork, strapped to bar joists, feeds pressurized air direct to the plenum chamber, and through
4. Perforated Acoustimetal units, which spread low-velocity air evenly throughout the room. (These four-foot lengths of Acoustimetal need fewer carrying channels.)

With every step a money saver, this ceiling system will fit almost any building budget. For square foot cost in your area, call your Gold Bond® representative, or write Dept. ES-160.

NATIONAL GYPSUM COMPANY, BUFFALO 13, NEW YORK



... a step ahead of tomorrow



FOR THE NEW UNION CARBIDE BUILDING

CURTAIN WALLS

IN STAINLESS STEEL

by

GENERAL BRONZE

The new Union Carbide Building, now being erected on Park Avenue, New York, is another in a series of outstanding buildings on this boulevard of architectural masterpieces with "Curtain Walls by General Bronze."

Rising majestically 50 stories above Park Avenue, this newest creation of Architects Skidmore, Owings & Merrill features bright finish stainless steel mullions with contrasting spandrels of a special black "Permyron" finish. The spandrels are of rigidized stainless steel sheet, with an asbestos honeycomb insulating core. The 7350 fixed window and spandrel units used in the curtain wall of the building have been engineered, fabricated and erected by General Bronze.

Whether your next building is to feature a grid or panel type curtain wall system—in either aluminum, bronze or stainless steel—General Bronze will be glad to serve you. For detailed information on GB products—curtain wall systems, windows, revolving doors, architectural metal work—give us a call or see our catalogs in Sweet's.

Union Carbide Building, New York, N.Y.
Architects: Skidmore, Owings & Merrill
Contractor: George A. Fuller Co.



GENERAL BRONZE

CORPORATION · GARDEN CITY, N.Y.

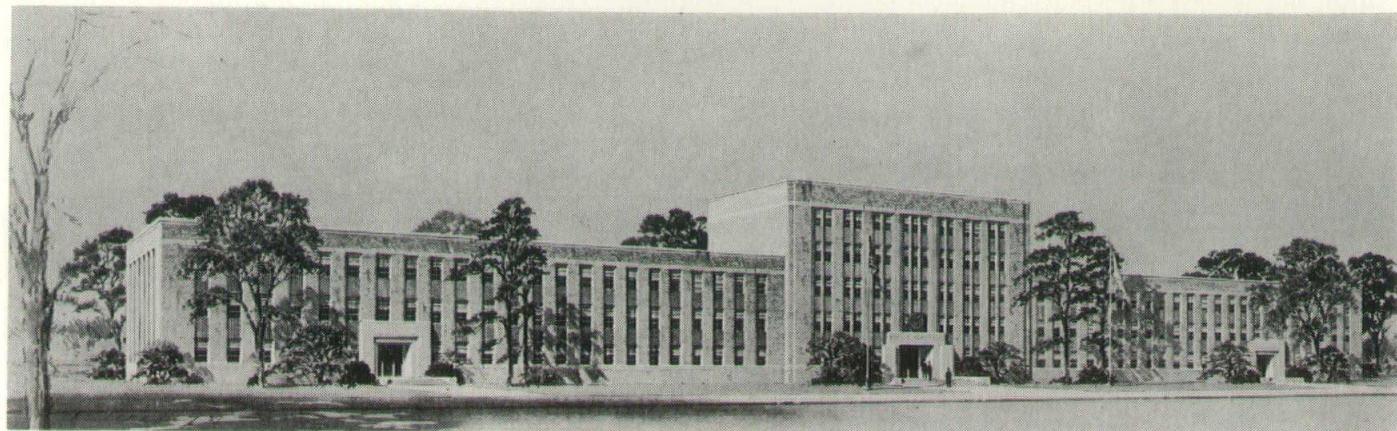
SALES OFFICE: 100 PARK AVE., NEW YORK, N.Y.

PERMATITE DIVISION—Custom-built Windows, Curtain Walls, Architectural Metal Work and Revolving Doors. ALWINTITE DIVISION—Stock-size Aluminum Windows and Doors. BRACH MFG. CO. DIVISION—Radio, Television and Electronic Equipment. STEEL WELDMENTS, INC. DIVISION—Custom fabrication in Steel and Iron.

NASSAU COUNTY EXECUTIVE BUILDING

GARDEN CITY, NEW YORK

Eggers and Higgins, Architects, New York City



Now under construction, the office building will be connected with the existing County Court House, both of which are in the proximity of the Police Headquarters Bldg. facing West Street. Approximately 500 feet in length, the building was designed to have a brick facade with limestone trim, and in the center section, will be five stories in height, with two four-story wings on either side.

The completed building will contain the offices

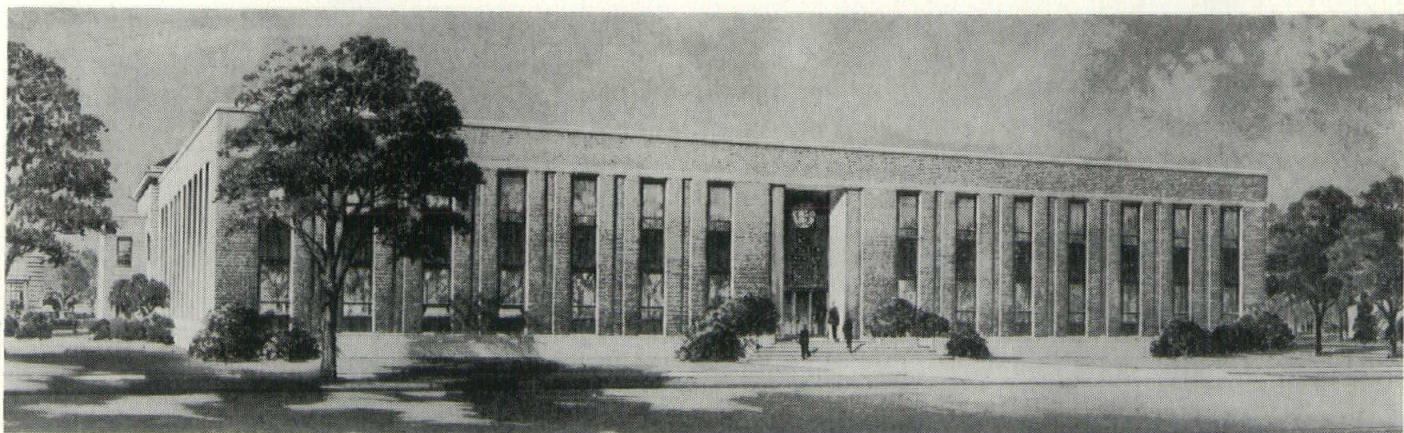
of the Nassau County Executive, the Department of Public Works, the County Attorney's Office with the Board of Supervisor's central contract hearing room located on the top floor.

The lower side wings will contain the offices of various deputies, the central library, the accounting department, contracts and permits, printing, drafting rooms, clerical pool and other related departments and facilities.

NASSAU COUNTY POLICE HEADQUARTERS

MINEOLA, NEW YORK

Eggers and Higgins, Architects, New York City

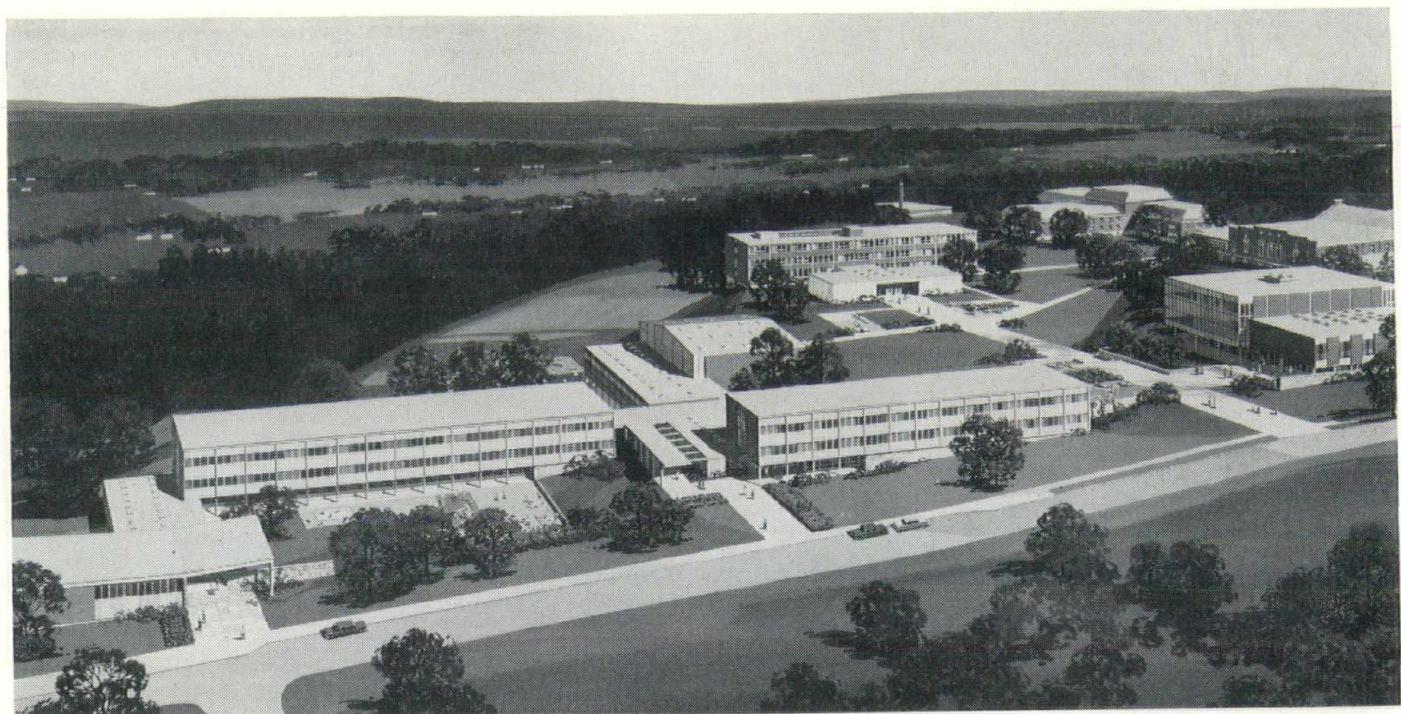


Completed in September, 1958 the headquarters building is an addition to the old Police Headquarters and faces Franklin Avenue at the corner of 15th Street. Two stories in height with cellar, the \$1,250,000 building is faced with buff brick and has grey granite spandrels between the two rows of aluminum frame windows. The large panel over the main entrance is of white metal. A cast aluminum medallion with the County Crest is mounted on the panel and the entrance illuminated from lights concealed in the soffit above. The en-

trance steps are also of grey granite.

The new building is the nerve center of the Nassau County Police Force and contains a complicated switchboard with which the county precinct office, radio patrol cars, etc., are in constant touch. It also contains the offices of the Police Commissioner, the Chief Inspector, Chief of Staff, Office of Surgeon, Office of Personnel and Accounting, Public Relations, 20 detectives offices, the Information Bureau, Identification Bureau (fingerprinting, photography, etc.) and large statistical file space.

The following several pages have been devoted to projects for the State of New York, under the direction of Carl W. Larson, Architect for the State.



Aerial view shows Education and Practice School in the foreground, Library on the right and Science Building in the rear.

COLLEGE OF EDUCATION

CORTLAND, NEW YORK

Sargent, Webster, Crenshaw and Folley, Consulting Architects, Syracuse, New York

LIBRARY BUILDING

The new Library Building is about 136 feet by 164 feet of steel frame construction with exterior finishes of rubble stone, brick, glass and aluminum panel wall construction.

Facilities will be provided for about 2000 students and the building contains a general reading room, informal reading and reserve book rooms, seminar room, New York State Historical room, cataloging room and offices for Librarian and faculty. Cost approximately \$1,100,000.

EDUCATION & PRACTICE SCHOOL BUILDING

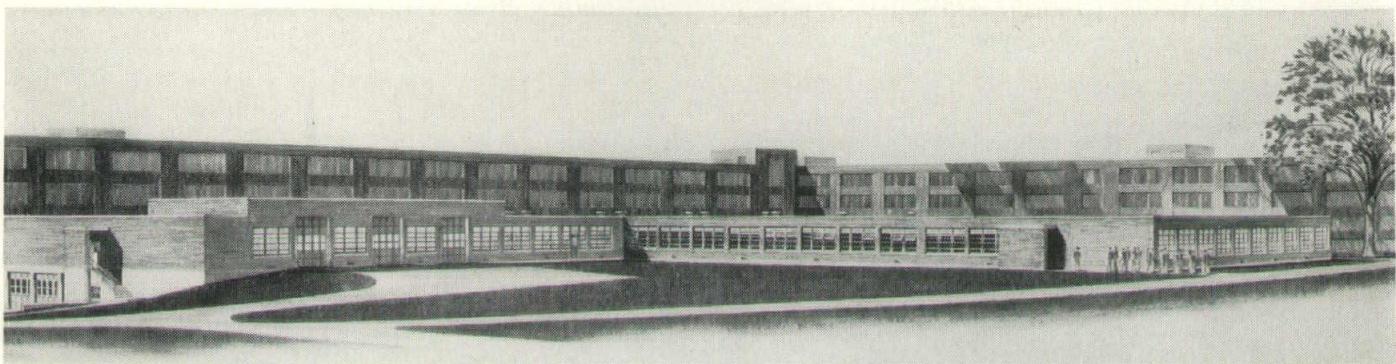
The largest of the group will be the new Education and Practice School Building composed of one, two and three story sections extending approximately 600 feet in length. It will be built with a steel frame and a bar joist floor and roof construction. Exterior will feature curtain wall and combinations of brick and stone.

Practice School facilities for about 1800 college students in the field of elementary education will be provided. Building will contain classrooms, gymnasium, and cafeteria for primary and lower secondary students, classrooms for college students, and faculty offices. Cost of this unit is estimated at \$4,210,000.

SCIENCE BUILDING

This is a tee shaped building of contemporary modern design having one and three story sections. Construction is steel frame with reinforced concrete floors and roof. Exterior trim is a combination of brick and stone with some panel wall construction.

The building contains classrooms, laboratories, lecture rooms, planetarium and exhibit area together with faculty offices. A greenhouse is provided as an adjunct to the science building. Cost — \$2,000,000.00.



AUBURN PRISON

AUBURN, NEW YORK

Beardsley & Beardsley, Consulting Architects, Auburn, New York

The new school and maintenance building for 470 inmates will provide a vocational school and shop to consist of 10 classrooms, administrative section and a vocational area for training prison inmates. Additional area houses maintenance facilities for the prison.

The structure has footings and foundations of reinforced concrete, brick veneer walls backed up with smooth face tile, and concrete block interior partitions. Cost to be \$1,000,000 which includes all service connections and improvement of grounds.



UPSTATE MEDICAL CENTER

SYRACUSE, NEW YORK

Kiff, Colean, Voss and Souder, Consulting Architects, New York City

This Medical Center consists of a teaching hospital of 376 beds, capable of expansion to 560 beds with complete ancillary and service facilities. The teaching facilities consist of Teaching Offices, Laboratories and Out-Patient Department sufficient for the instruction of a class of 100 medical students per year.

The proposed Medical Center Building is located to the west of the existing Memorial Hospital and Nurses' Home and consists of a "T" shaped structure. The stem of the "T" comprises the West

Wing housing the Out-Patient Department, Offices, X-ray Diagnostic Department and Rehabilitation. The cross of the "T" comprises the North and South Wings. The North Wing houses Radio-Therapy, Administration, Surgery and Nursing Units; the South Wing houses various Shops, Main Kitchen and Laboratories. The East side of the South Wing will have a connecting passage at the Fifth Floor to the Basement of Memorial Hospital through the Nurses' Home, and at the Seventh Floor and Roof a connecting passage to the Basement

and First Floor respectively of the existing Basic Science Building.

The building will be of steel frame and reinforced concrete construction, supported on concrete foundations and footings. The exterior walls of the North and West Wings will, in general, be of aluminum curtain wall construction with aluminum double hung windows and insulated porcelain enamel spandrel panels set between marble faced exterior columns. Exterior walls of the South Wing and end walls of North and West Wings will, in general, be of face brick with back-up block.

Connecting passages to existing buildings will be of aluminum curtain wall construction. No heating plant is included in this project due to the availability of steam from Syracuse University.

The following notes some of the facilities in this Medical Center:

A. *Basement*

Adjacent to the Radio-Therapy Department there is an area assigned to Radio-Biology and Radio-Isotopes.

There is also the Out-Patient facility for Rehabilitation which includes pre-vocational training shops and a therapeutic pool.

B. *Typical Nursing Unit*

This is a double corridor unit consisting of 60 beds located along the periphery with the nursing service facilities in the center island. If required, this unit is designed to be divided into two separate 30 bed units.

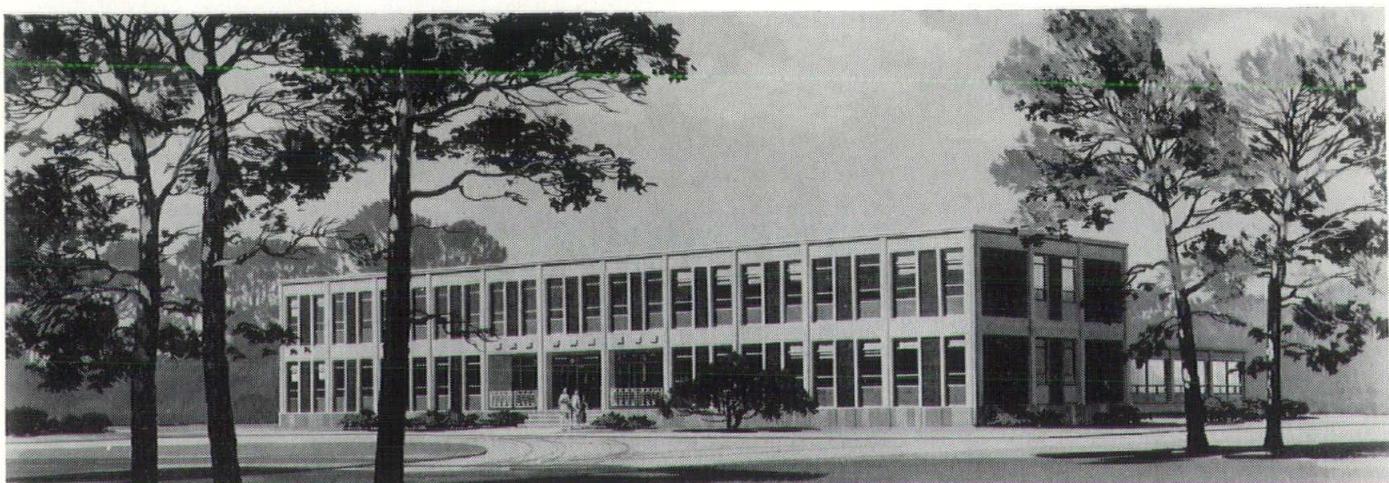
C. *Third Floor*

The Surgery Department is in the North Wing and adjacent to the X-ray Diagnostic Department in the West Wing and the Clinical Laboratory Department in the South Wing. The Surgery Department will have the latest facilities for doing Heart Surgery and Neurological Surgery.

D. *South Wing*

The South Wing will house the Research and Laboratory teaching facilities for each department.

In summary, with the facilities of the proposed building and those being used in Memorial Hospital, this Medical School will have teaching facilities for all the phases of medical teaching in accordance with the best teaching requirements and methods.



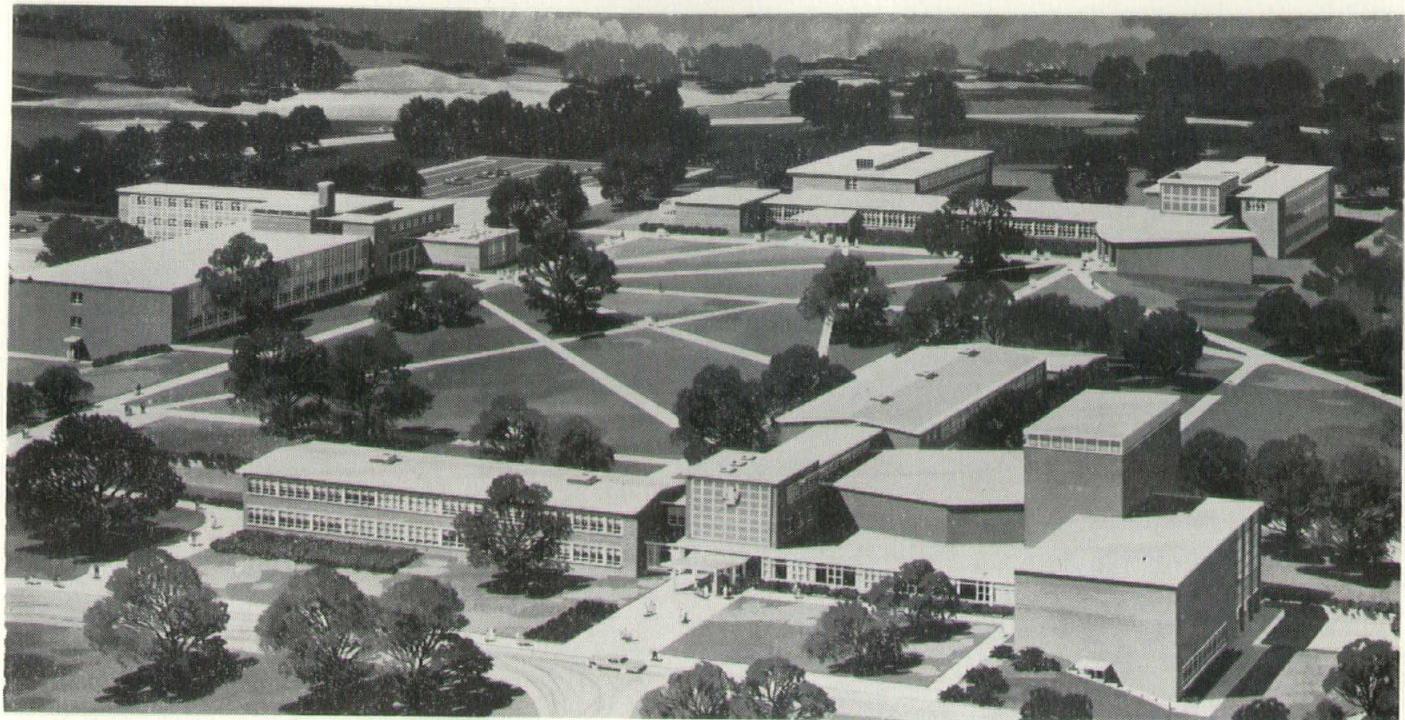
SCHOOL FOR MENTALLY RETARDED CHILDREN'S PSYCHIATRIC HOSPITAL WEST SENECA, NEW YORK

This institution is designed to be a complete and self contained unit for the treatment of mentally defectives and will provide, in the second stage, a complete children's hospital. The first stage will accommodate 1,766 patients and the second stage an additional 1,416 patients.

Utmost care has been taken to reduce building costs and provide dispersed single-story accommodations as much as possible. One or two of the buildings, including the medical surgical building will be multi-storied. All of the buildings are of a

contemporary design, the patients' buildings have low silhouette pitched roofs and the service buildings are flat roofed, all of built-up type with marble chip surfacing. The exterior is of brick and ceramic tile. The windows in the patients' buildings are of aluminum while those of the service buildings are of steel. The photograph indicates the administration building which is presently under construction.

Cost — First phase complete — approximately \$27,000,000.00.



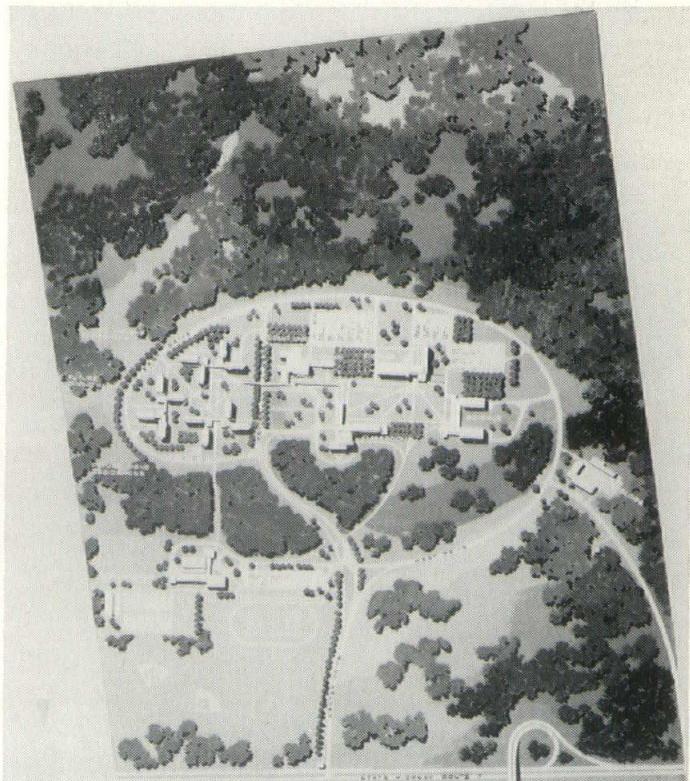
HARPUR COLLEGE

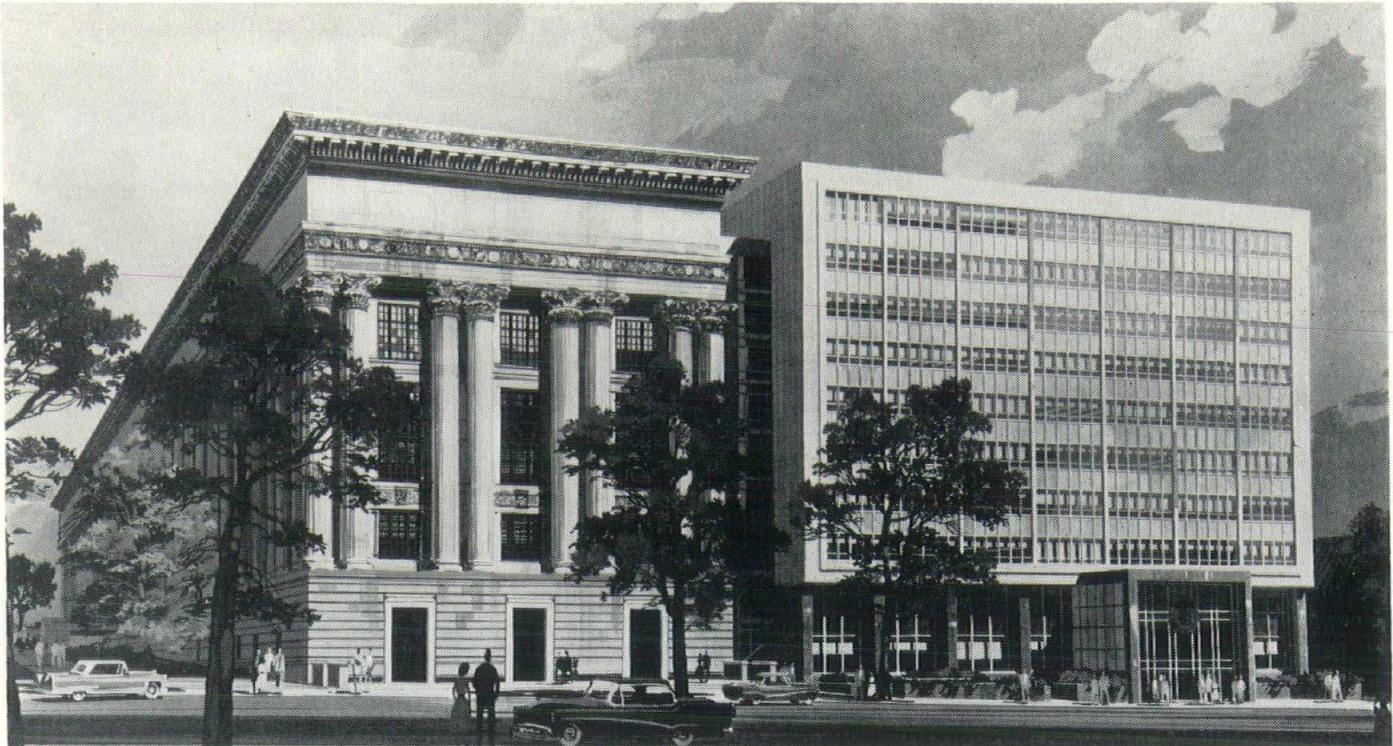
VESTAL, BROOME COUNTY, NEW YORK

Moore and Hutchins, Consulting Architects, New York City

Harpur College is a four year liberal arts college originally designed for twelve hundred students with present student population of seven hundred and fifty and projected population by 1965 of eighteen hundred. The college is composed of classroom and administration building, library building, science building, gymnasium, student union and infirmary building and service buildings including power plant. Dining hall and dormitories to accommodate three hundred students will be completed by 1962 and by 1965 additional dormitories will be provided to increase this number to four hundred.

The buildings at this college are of a conservative contemporary design of masonry construction with stone trim and are steel skeleton type with reinforced concrete foundations, floors and roof. It will cost approximately \$18,000,000.00





STATE EDUCATION BUILDING

ALBANY, NEW YORK

This office building addition to the State Education Building in Albany will provide office facilities for 750 additional employees. Construction of this unit will provide greater space than that presently provided in the existing Educational Building.

Construction is fire-proofed steel frame with

cellular steel floor and roof decks, aluminum curtain walls with marble spandrels. Courtyard walls are of light brick facing.

The interior of this building will have vinyl tile floors, plaster walls, acoustical ceilings and will be fully air-conditioned. Cost will be approximately \$4,930,000.

OTISVILLE TRAINING SCHOOL FOR BOYS

OTISVILLE, NEW YORK

Pederson, Hueber, Hares and Glavin, Consulting Architects, Syracuse, New York

There are nine existing buildings and twenty-two new buildings planned with the New York State Department of Social Welfare acting as consultants. New facilities will include an administration building, a Protestant Chapel, a new gymnasium, an infirmary, boy cottages, a dining building, new school buildings, vocational shops, recreation buildings and other utilitarian structures, such as maintenance, laundry and a fire station.

The initial phase of this project will include four cottages holding 25 boys each, a school build-

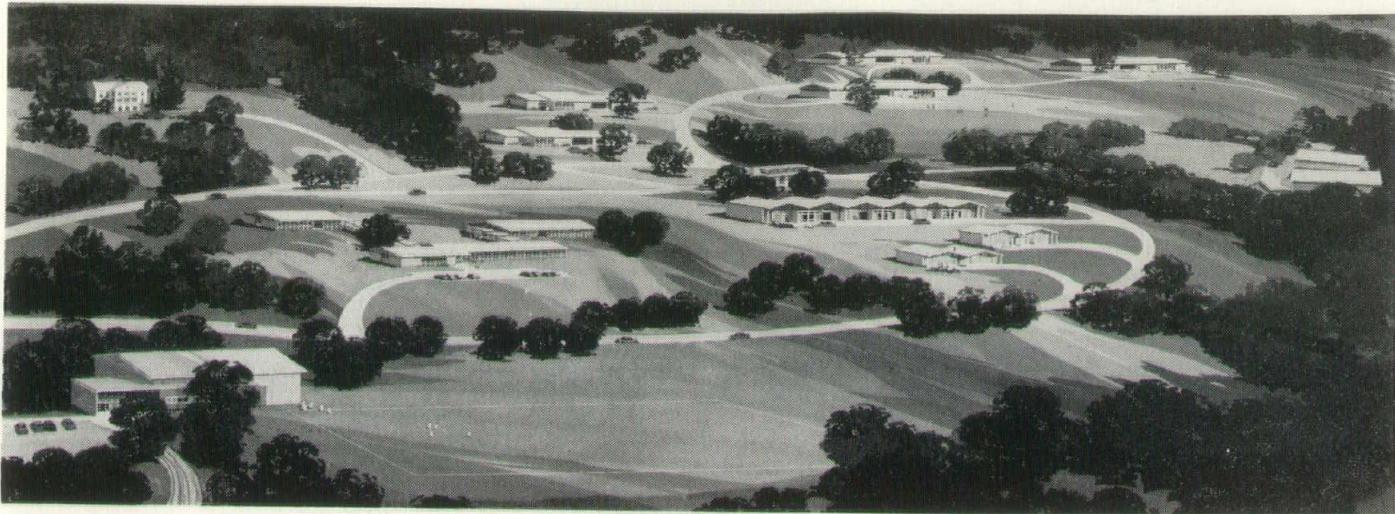
ing and a gymnasium and will cost \$1,750,000.

The cottages are one story of steel frame and masonry construction, T & G roof, steel sash and are self contained units with faculty facilities too.

The gym is a two story structure of steel frame and masonry construction, with stage, music rooms and other activity areas.

The school building is a one story classroom building of steel frame and masonry construction.

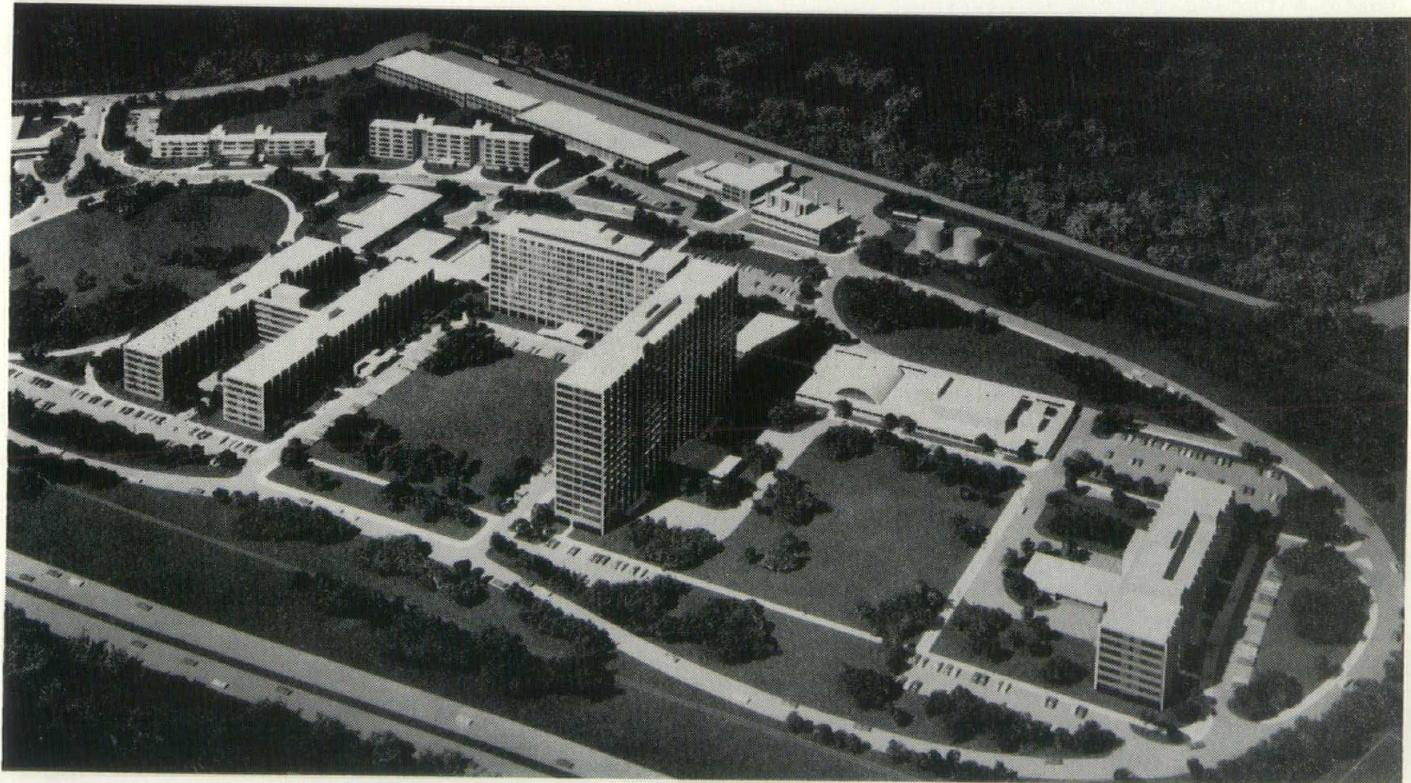
All the units will have a low silhouette with a low pitch roof, brick veneer and concrete block back up.



OTISVILLE TRAINING SCHOOL

BRONX STATE HOSPITAL NEW YORK CITY

Hart and Urbahn, Consulting Architects, New York City

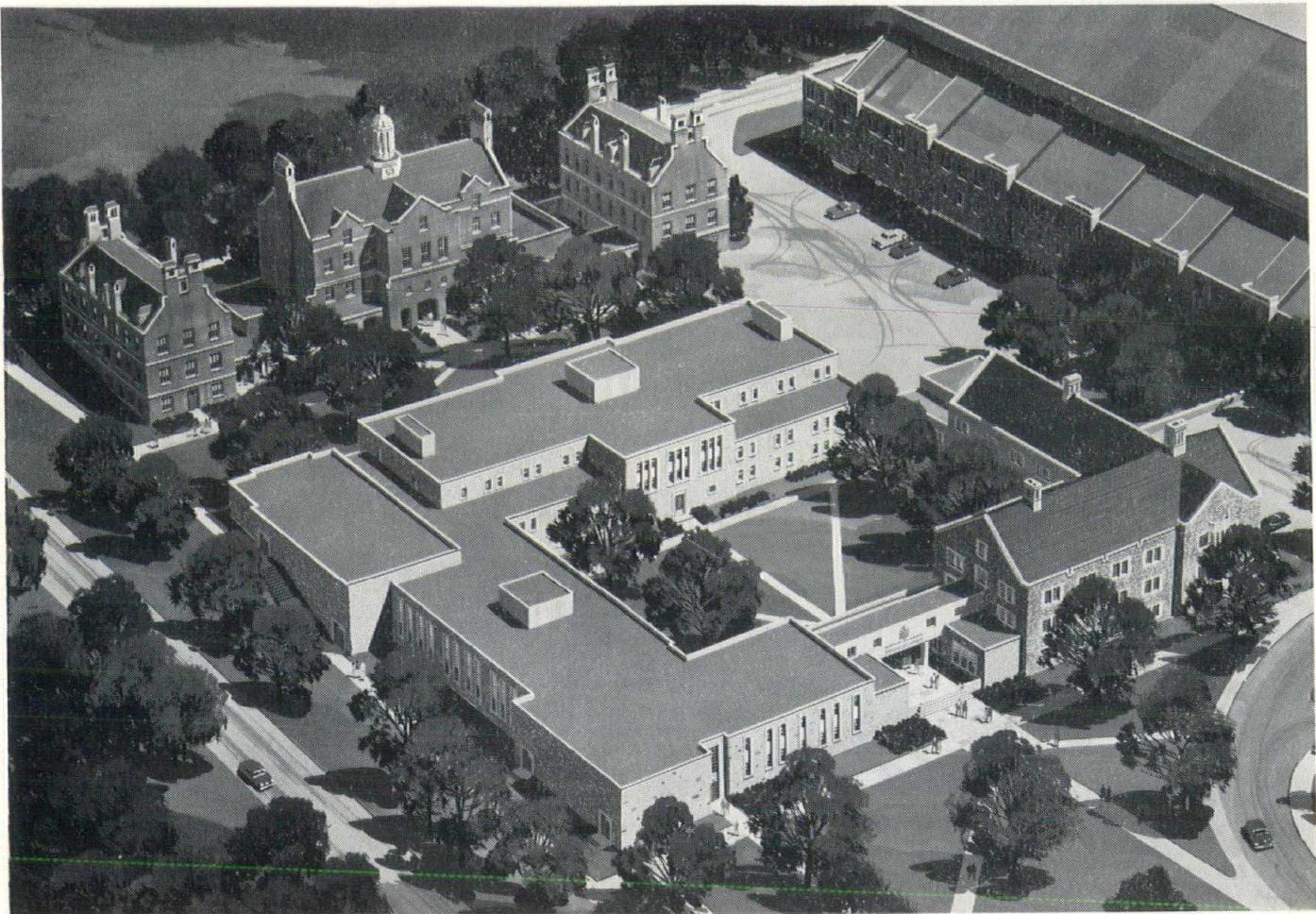


The Medical Surgical Building will accommodate 680 medical, surgical and infirm patients and 20 employees in sick bay.

The building is steel frame, fireproof construction, 12 floors high, with exterior materials

of brick, stone and aluminum. This will be the start of this new complete institution which is to be located in the Bronx in New York City on the Hutchinson River Parkway.

Cost approximately \$10,185,000.



SCHOOL OF INDUSTRIAL AND LABOR RELATIONS

CORNELL UNIVERSITY, ITHACA, NEW YORK

Coffin and Coffin, Consulting Architects, New York City

Work will consist of complete alterations to two existing structures and construction of a new classroom, library and office building including all service connections, improvement of grounds and demolition of existing structures.

Present enrollment is 374. New facilities for

resident teaching, research and extension in the field of industrial and labor relations will increase accommodations to 500 students.

Construction will be steel frame and reinforced concrete construction with exterior walls of Lenroc. Cost will be \$2,800,000.

Professional Liability Insurance

FOR ARCHITECTS AND ENGINEERS

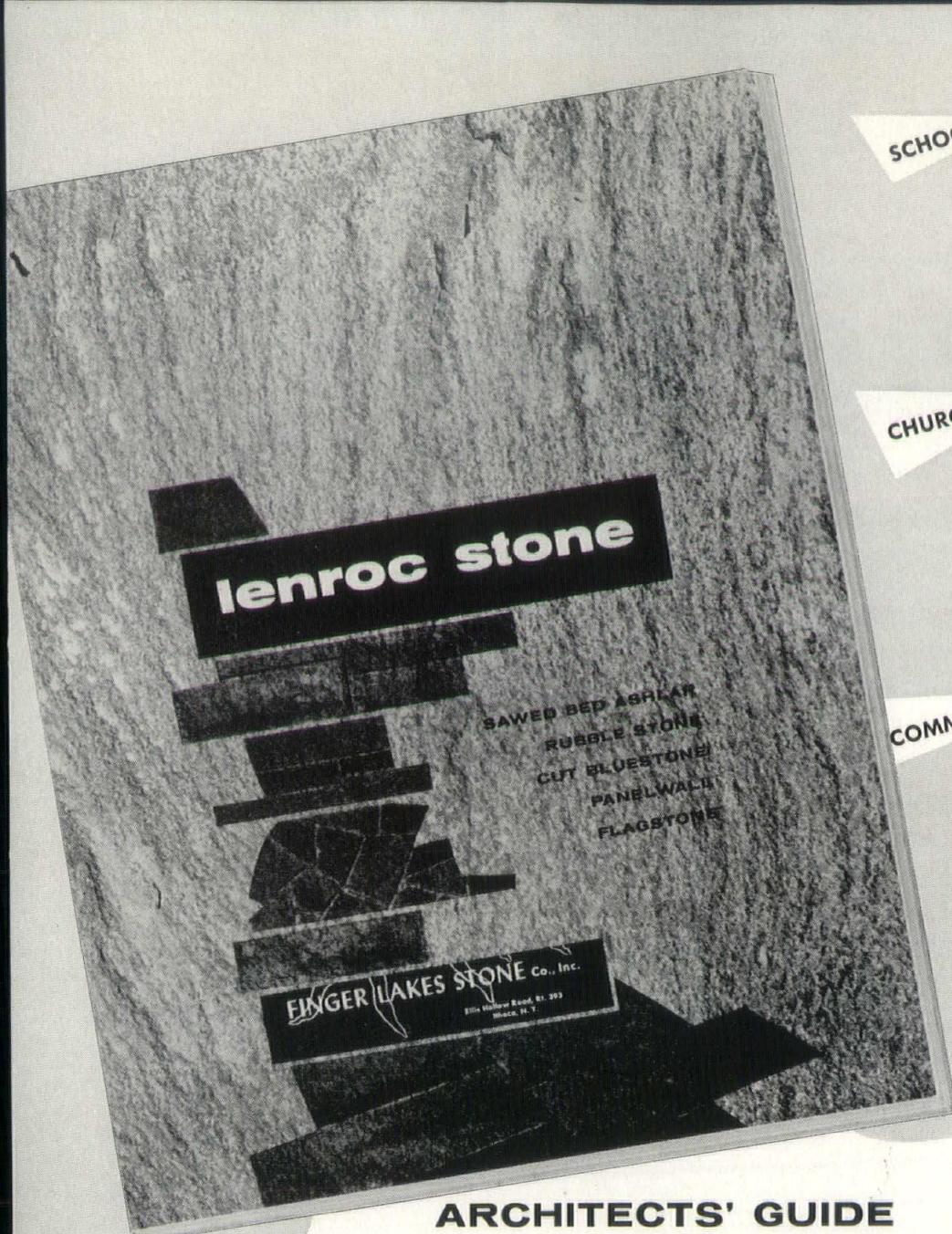
As commended by the Board of Directors of the American Institute of Architects

VICTOR O. SCHINNERER AND COMPANY, INC.

1131 Investment Building, Washington 5, D. C.

Republic 7-1929

Write today for full information



lenroc stone

SAWED BED ASHlar
RUBBLE STONE
CUT BLUESTONE
PANELWALL
FLAGSTONE

FINGER LAKES STONE Co., Inc.
Ellis Hollow Road Rt. 399
Ithaca, N.Y.

ARCHITECTS' GUIDE

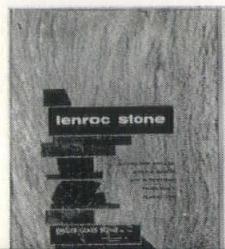
for

DETAILING, BUDGETING, SPECIFYING STONE

Free copy of 8-page brochure available on request.

LENROC STONE REPRESENTATIVES

ALBANY, N.Y., Adam Ross Cut Stone Co., Inc. AUBURN, N.Y., Maloney Lumber & Supply Corp. BINGHAMTON, N.Y., Bowen Building Block & Supply Co., Inc.
BUFFALO, N.Y., John H. Black Company ELMIRA, N.Y., Robinson Building Materials, Inc. GREAT NECK, L.I., Stone & Flagging, Inc.
KINGSTON, N.Y., David Gill, Jr., Inc. MONTICELLO, N.Y., Maplewood Stone Co., Inc. NEW YORK CITY, N.Y., Harry J. Furlong, Graybar Bldg. ODESSA, N.Y., Cotton-Hanlon
ONEONTA, N.Y., L.P. Butts, Inc. POUGHKEEPSIE, N.Y., Hudson Valley Block Company ROCHESTER, N.Y., Hutchison-Rathbun, Inc.
ROME, N.Y., Prossner & Sons, Inc. SYRACUSE, N.Y., D.J. Salisbury, Inc. UTICA, N.Y., N.D. Peters & Co. WHITE PLAINS, N.Y., Mills Cut Stone Co., Inc.



Our Catalog is in
Sweet's Architectural
File 1959

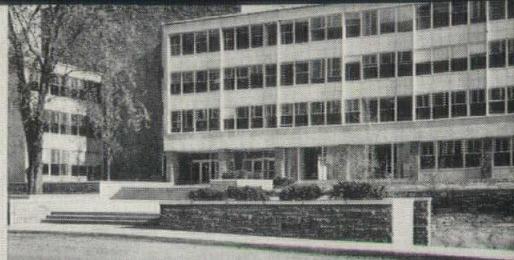
4c

—

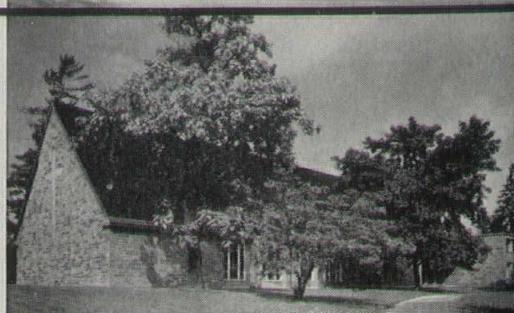
Fi

Our Architectural Staff will gladly
assist you in detailing information
or budget estimates.

SCHOOLS



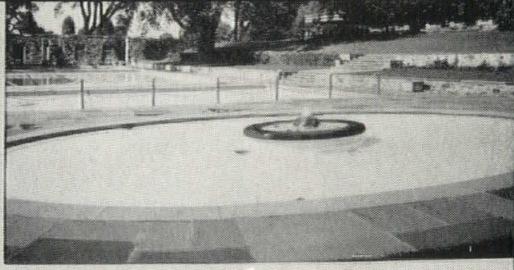
CHURCHES



COMMERCIAL



RESIDENTIAL



FINGER LAKES STONE Co., Inc.

Ellis Hollow Road Rt. 399

Ithaca, New York

Phone 2-1052

THE BEARING CAPACITY OF SOILS

by LOUIS J. GOODMAN, P.E., Consulting Soils Engineer
Associate Professor of Civil Engineering, Syracuse University

This is the second and final installment of an article dealing with the determination of the bearing capacity of soil. Part One appeared in the November-December 1959 issue of the Empire State Architect and discussed the first of the two major requirements for adequate bearing, which are:

- 1—Shear failure of the soil must be prevented.
- 2—Settlement, both total and differential, must be kept within tolerable limits.

This article will cover settlement considerations and will also present a typical city building code on bearing capacity of soils.

Settlement Considerations

Settlement is a term denoting a vertical displacement of the base of a structure. Differential or unequal settlement means that some parts of the structure settle more than other parts. If all columns of a structure were to settle uniformly, the total settlement would be of little concern unless it became large enough to require adjustment of building grades or to break utility lines such as water and sewer lines. The first case is illustrated by conditions existing in Mexico City where steps down into some of the buildings had to be made because of excessive overall settlement. Structural engineers do not agree on how much differential settlement can be tolerated, but experience indicates that it can vary from $\frac{1}{2}$ to 2 inches between columns spaced approximately 20 feet apart, depending upon the type of building material and the type of building.

The settlement of a loaded area comes from three sources:

1—Consolidation

This is the result of the decrease in the volume of the loaded soil caused by the gradual expulsion of water from the voids. In clay, this type of settlement occurs very slowly and may attain considerable magnitude after the lapse of years.

2—Elastic Compression

Lateral bulging of the loaded soil may take place without a change in volume. This type of settlement is usually minor

and it takes place as rapidly as the load is applied.

3—Plastic Flow

This is characterized by a lateral displacement of the soil. This type of settlement can be controlled by having adequate safety against failure of the soil to shear.

Settlement predictions based on the results of soil tests and theory have been found to be sufficiently reliable if the subsoil contains one or more layers of normally loaded* clay. If the clay is pre-loaded, the estimates are less reliable, giving predicted settlements that are larger and therefore more conservative, than those that may actually develop.

Load tests may also be employed to estimate the settlements to which a foundation, or different parts of the same foundation, may be subjected. One of the methods utilizing the load test approach is based on the coefficient of settlement, which may be defined as the ratio q/p , where p is the settlement corresponding to an applied stress, q . A general expression for the coefficient of settlement which is applicable to all soils is as follows:

$$q/p = C_1 \left(1 + \frac{2d}{b} \right) + \frac{C_2}{b},$$

where d/b = the depth factor, with d being the depth below ground surface (or equivalent depth in case the soil which is being evaluated is not the same as the overlying soil) and b the breadth of the loaded area. C_1 and C_2 are constants dependent upon the nature and condition of the soil involved. For cohesionless soils, the value of C_2 would be zero, while for highly cohesive soils C_1 would be zero. For any general soil type, both C_1 and C_2 would generally be positive, finite values.

C_1 and C_2 may be evaluated by load tests properly performed and interpreted. At least two tests, involving two different sizes of plates, are required and test data derived from the average of several tests on each size of plate are highly desirable.

As an example of the application of this general equation, assume the following results have been obtained from load tests conducted upon two

(Continued on Page 54)

*A soil is said to be normally loaded if it has never been acted upon by vertical pressures greater than those existing at present.



BOARD OF DIRECTORS

OFFICERS

President

John W. Briggs, Central N. Y. Chapter
311 Alexander St., Rochester 4, N. Y.

1st Vice President

Frederick H. Voss, Westchester Chapter
Bradley Lane, Dobbs Ferry, N. Y.

2nd Vice President

S. Elmer Chambers, Syracuse Society
633 South Warren St., Syracuse 2, N. Y.

3rd Vice President

Simeon Heller, New York Society
38-11 Union St., Flushing 54, N. Y.

Secretary

Allen Macomber, Rochester Society
900 Powers Bldg., Rochester 14, N. Y.

Treasurer

Martyn N. Weston, Brooklyn Society
44 Court Street, Brooklyn 1, N. Y.

Past Presidents

JAMES W. KIDENEY, Buffalo - W. N. Y. Chapter A.I.A.
CHARLES R. ELLIS, Syracuse Society
MATTHEW W. DEL GAUDIO, New York Society
C. STORRS BARROWS, Rochester Society
HENRY V. MURPHY, Brooklyn Chapter A.I.A.
DONALD Q. FARAGHER, Rochester Society
ADOLPH GOLDBERG, New York Society
TREVOR W. ROGERS, Buffalo - W. N. Y. Chapter A.I.A.
HARRY M. PRINCE, New York Chapter, A.I.A.

Directors

MAX M. SIMON, Bronx Chapter, A.I.A.
IRVING P. MARKS, Brooklyn Chapter A.I.A.
JACOB SHERMAN, Brooklyn Society
ROSWELL E. PFOHL, Buffalo - W. N. Y. Chapter A.I.A.
DONALD Q. FARAGHER, Central New York Chapter A.I.A.
BAILEY M. CADMAN, Eastern New York Chapter, A.I.A.
DANIEL PERRY, Long Island Society Chapter, A.I.A.
OLINDO GROSSI, New York Chapter, A.I.A.
H. I. FELDMAN, New York Society
ARTHUR A. SCHILLER, Queens Chapter A.I.A.
CHARLES V. NORTHRUP, Rochester Society
MAURICE USLAN, Staten Island Chapter, A.I.A.
EDWIN B. BRUCE, Syracuse Society
GERSON T. HIRSCH, Westchester Chapter A.I.A.

1960 MEMBERSHIP DIRECTORY

New York State Association of Architects, Inc.

441 LEXINGTON AVENUE, NEW YORK 17, NEW YORK

Bronx Chapter

President

George W. Swiller 414 E. Tremont Ave., New York 57, N. Y.

Secretary

Anthony Nappi 189 Montague Street, New York 69, N. Y.

EMERITUS MEMBERS

Burkhard, Frank 3056 Lincoln Ave., Oceanside, N. Y.

Farrell, William 82 E. 236th St., New York 65, N. Y.

Pleus, Frank C. 5575 Faraday Ave., New York 71, N. Y.

CORPORATE MEMBERS

Alfano, Michael 1332 E. Gun Hill Rd., New York 67, N. Y.

Bleich, Julius 565 E. Tremont Ave., New York 57, N. Y.
Bono, Ludwig P. 601 E. Tremont Ave., New York 57, N. Y.

Caccavo, Anthony 2843 LaSalle Ave., New York 61, N. Y.
Cavalieri, George J. 384 E. 149th St., New York 55, N. Y.
Cardo, Michael A. 3281 E. Tremont Ave., New York 61, N. Y.
Crino, Richard E. 4740 White Plains Ave., New York 70, N. Y.

Del Gaudio, Matthew W. 545 Fifth Ave., New York 17, N. Y.
Della Penna, Vitale 384 E. 149th St., New York 55, N. Y.
De Rose, Anthony M. 384 E. 149th St., New York 55, N. Y.
Djorup, Erhard 1345 Chisholm St., New York 59, N. Y.
Doelzer, Edward J. 3235 Parkside Pl., New York 67, N. Y.

Giesen, William A. 2827 Philip Ave., New York 65, N. Y.
Gottleib, Robert 1924 Washington Ave., New York 57, N. Y.
Greenberg, Charles E. 66 Faneuil Place, New Rochelle, N. Y.

Herbst, Seymour 601 E. Tremont Ave., New York 57, N. Y.
Hertz, Samuel A. 103 Park Ave., New York 17, N. Y.

Kaplan, Robert	342 Madison Ave., New York 17, N. Y.
Kessler, Melvin E.	551 Fifth Avenue, New York 17, N. Y.
Kessler, Samuel J.	551 Fifth Avenue, New York 17, N. Y.
Kibitz, George W.	1910 Webster Ave., New York 57, N. Y.
Kudroff, Irving	103 Park Ave., New York 17, N. Y.
Levine, David	3860 Cannon Place, New York 63, N. Y.
Marx, Ralph J.	3525 Eastchester Road, New York 69, N. Y.
Nappi, Anthony T.	189 Montague St., Brooklyn, N. Y.
Nordheim, Henry	565 E. Tremont Ave., New York 57, N. Y.
Neivert, Marvin J.	93-40 Queens Blvd., Rego Park, L. I.
Orlando, Joseph	5 Beekman Street, New York 7, N. Y.
Pisciotta, Lucian	3011 Barnes Ave., New York 67, N. Y.
Price, Carl	2741 Sedgwick Ave., New York 68, N. Y.
Ross, Frank J.	281 E. 241st St., New York 70, N. Y.
Rusciano, George J.	601 E. Tremont Ave., New York 57, N. Y.
Russo, Enrico A.	4319 Wilder Ave., New York 66, N. Y.
Rutkins, Harry B.	40 W. 77th St., New York 24, N. Y.
Santangelo, L. B.	509 Willis Ave., N. Y.
Schimenti, Michael	118 E. 25th St., New York 10, N. Y.
Schafran, Joseph	200 W. 72nd St., New York 23, N. Y.
Seiden, Abraham L.	420 Madison Ave., New York 17, N. Y.
Simon, Max M.	1841 Broadway, New York 23, N. Y.
Stillman, Leo	332 E. 149th St., New York 51, N. Y.
Swiller, George W.	414 E. Tremont Ave., New York 57, N. Y.
Trapani, Paul	640 Burke Ave., New York 67, N. Y.
Wechsler, Max	118 E. 25th St., New York 10, N. Y.
Whinston, Benjamin J.	780 Third Ave., New York 17, N. Y.
Zelnick, Simon B.	4731 Fieldston Rd., New York 63, N. Y.
Zindler, Elias J.	67 W. 44th St., New York 17, N. Y.

ASSOCIATE MEMBERS

Casagranda, William J.	335 E. 95th St., New York, N. Y.
Swiller, Donald M.	414 E. Tremont Ave., New York 57, N. Y.
Zlochower, Ben.	1924 Washington Ave., New York 57, N. Y.

Brooklyn Chapter

President

Herbert Epstein 164 Montague Street, Brooklyn 1, N. Y.

Secretary

Joseph V. Franco 5 Lakeview Road, Westport, Conn.

FELLOWS

Gambaro, E. James 653 East 14th Street, New York 9, N. Y.

CORPORATE MEMBERS

Adelsohn, Irving	881 Washington Ave., Brooklyn 25, N. Y.
Adler, Morris Bernard	16 Court Street, Brooklyn 25, N. Y.
Amendola, Anthony J.	97-39 72nd Drive, Forest Hills 75, N. Y.

Beatty, George Edward	32 Court Street, Brooklyn 1, N. Y.
Bedell, Calvin L.	Box 139, Locust Valley, L. I.
Bellini, Louis Alfredo	487 Ocean Parkway, Brooklyn 18, N. Y.
Berger, Leo V.	356 Fulton Street, Brooklyn 1, N. Y.
Berlenbach, Frank A.	32 Court Street, Brooklyn 1, N. Y.
Blaustein, Allen A.	256 Prospect Park West, Brooklyn 15, N. Y.
Blomberg, Karl E.	16 Court Street, Brooklyn 1, N. Y.
Bomberg, Perrin L.	6 Nantucket Lane, Oceanside, N. Y.
Breger, William N.	Pratt Institute, School of Arch., Brooklyn, N. Y.
Brookfield, G. Piers	10 West 33rd Street, New York 1, N. Y.

Ciaffa, Michael Anthony

2560 Batchelder Street, Brooklyn 35, N. Y.

Cohn, Herbert N. 56 Court Street, Brooklyn 1, N. Y.

Cohn, Julian Lionel	56 Court Street, Brooklyn 1, N. Y.
Contopoulos, Marios A.	30-55 77th Street, Jackson Heights 70, N. Y.
Cordes, Edwin H.	37-01 223rd Street, Bayside, L. I., N. Y.
Cybul, David N.	16 Court Street, Brooklyn 1, N. Y.
Daub, Gerald M.	65 Nassau Street, New York 38, N. Y.
Di Camillo, Andrew	48 Willoughby Street, Brooklyn 1, N. Y.
Epstein, Herbert	164 Montague Street, Brooklyn 1, N. Y.
Farber, Abraham	66 Court Street, Brooklyn 1, N. Y.
Feingersch, Samuel	22 East 17th Street, New York 3, N. Y.
Feinstein, Morris	151 Montague Street, Brooklyn 1, N. Y.
Finseth, John	115 96th Street, Brooklyn 9, N. Y.
Formica, Frank	111-11 75th Road, Forest Hills 75, N. Y.
Frisoni, Pasquale Joseph	19 Pasadena Drive, Plainview, L. I., N. Y.
Franco, Joseph Vito	5 Lakeview Road, Westport, Conn.
Gardstein, Jasper N.	76 Court Street, Brooklyn 1, N. Y.
Gilbert, Paul D.	140 East 2nd Street, Brooklyn 18, N. Y.
Goldberg, Adolph	164 Montague Street, Brooklyn 1, N. Y.
Goldstone, Tobias	189 Montague Street, Brooklyn 1, N. Y.
Greenberg, Charles E.	66 Faneuil Place, New Rochelle, N. Y.
Grossi, Olindo	234 Manhasset Avenue, Manhasset, L. I., N. Y.
Hart, Clifford F.	34-10 75th Street, Jackson Heights 72, N. Y.
Heinigke, Otto W.	26 East 13th Street, New York 3, N. Y.
Herzog, Elias K.	1353 54th Street, Brooklyn 19, N. Y.
Holmgren, Herbert W.	33 West 69th Street, New York 23, N. Y.
Hotopp, Clarence S.	15 Beech Street, Rutherford, N. J.
Jacobs, Martin	3060 Ocean Avenue, Brooklyn 35, N. Y.
Kaufman, Herbert	128 Willow Street, Brooklyn 1, N. Y.
Ketcher, Frederick A.	172 67th Street, Brooklyn 20, N. Y.

Kitzler, Sidney H.	66 Court Street, Brooklyn 1, N. Y.	Thatcher, Edwin Daisley	31 Clinton Street, Brooklyn 1, N. Y.
Krendel, Joseph	4600 14th Avenue, Brooklyn 19, N. Y.	Todaro, Vincent S.	1901 West 12th Street, Brooklyn 23, N. Y.
Lama, Alfred A.	395 Pearl Street, Brooklyn 1, N. Y.	Tricarico, John J.	82 Livingston Street, Brooklyn 1, N. Y.
Lederer, Arnold W.	66 Court Street, Brooklyn 1, N. Y.	Trofast-Gillette, George W.	105-A2 15th Street, Garden City, L. I., N. Y.
Leslie, Richard Thomas		Unger, Jay Sam	130 Broadway, Brooklyn 11, N. Y.
Mac Tarnaghan, Wm. George	110 Huntington Road, Garden City, L. I., N. Y.	Voight, Lorenzo G.	215 Walthery Avenue, Ridgewood, N. J.
	153 Pierrepont Street, Brooklyn 1, N. Y.	Weisfeld, Emanuel	185 Montague Street, Brooklyn 1, N. Y.
Levy, Joseph, Jr.	1706 Avenue 'O', Brooklyn 30, N. Y.	Weston, I. Donald	44 Court Street, Brooklyn 1, N. Y.
Luongo, Vincent D.		Weston, Martyn N.	44 Court Street, Brooklyn 1, N. Y.
Mac Tarnaghan, Wm. George	Hudson View Gardens, 183rd Street & Pinehurst Avenue, New York 33, N. Y.	Wiedersum, Frederic P.	65 Roosevelt Avenue, Valley Stream, L. I., N. Y.
Maizus, Solfred	5218 Tilden Avenue, Brooklyn 3, N. Y.	Wiedersum, Norman John	Woodhollow Road, East Farms, East Hills, N. Y.
Marks, Irving P.	44 Court Street, Brooklyn 1, N. Y.		
Marlo, Michael	200 Beverly Road, Brooklyn 18, N. Y.		
Mathieu, Joseph	174 8th Avenue, Brooklyn 15, N. Y.		
Monckmeyer, Fred W.	11 West Chester Street, Nantucket, Mass.		
Murphy, Henry V.	1 Hanson Place, Brooklyn 17, N. Y.		
Nurick, Henry J.	66 Court Street, Brooklyn 1, N. Y.		
Owre, Erling	53 Ft. Hill Circle, New Brighton, S. I., N. Y.	Bacon, James J.	2045 East 29th Street, Brooklyn 29, N. Y.
O'Malley, John	1 De Kalb Avenue, Brooklyn 1, N. Y.	Cohen, David Bernard	2450 East 26th Street, Brooklyn, N. Y.
Pellegrino, Vincent	140 Cedar Street, New York 6, N. Y.	Crane, George E.	8711 114th Street, Richmond Hill 18, N. Y.
Philibert, Thomas H., Jr.	66 Phipps Lane, Plainview, L. I., N. Y.	Carlucci, Alfred J.	
Prowler, Stanley M.	598 Madison Avenue, New York 22, N. Y.	127-17 150th Avenue, South Ozone Park, N. Y.	
Puchall, Carl I.	150 West End Avenue, Brooklyn 35, N. Y.	Casale, Robert C.	164 Montague Street, Brooklyn 1, N. Y.
Ramming, Walter J.	314 East 201 Street, New York 58, N. Y.	Cozzolino, Ferdinand F.	1618 65th Street, Brooklyn 4, N. Y.
Randazzo, Frank	383 Pearl Street, Brooklyn 1, N. Y.		
Reschke, John B.	678 8th Avenue, New York 36, N. Y.	Frei, George Matthew	19 Windermere Place, Rockville Centre, N. Y.
Robinson, Beverley	3201 Porter Street, N.W., Washington, D.C.	Giannasca, Edward V.	407 Beach 124th Street, Belle Harbor 94, N. Y.
Sacks, Charles H.	221 Linden Blvd., Brooklyn 26, N. Y.	Kingsberg, Herbert H.	1732 53rd Street, Brooklyn, N. Y.
Saltzman, Elliot	37 Marlborough Road, Brooklyn 26, N. Y.	Ladau, Erwin	53 Eve Lane, Levittown, L. I., N. Y.
Salvati, Anthony M.	175 Joralemon Street, Brooklyn 1, N. Y.	Lashin, Abraham I.	747 Wilcox Avenue, Los Angeles, 37, Calif.
Sapolsky, Thomas	2115 78th Street, Brooklyn 14, N. Y.	Lavin, Raymond J.	1570 64th Street, Brooklyn 19, N. Y.
Schnall, Judson E.	16 Court Street, Brooklyn 1, N. Y.	Lo Presto, Frank	4913 12th Avenue, Brooklyn, N. Y.
Seelig, Irving	153 Pierrepont Street, Brooklyn 1, N. Y.	Mangia, Caesar L.	4410 Clarendon Road, Brooklyn 3, N. Y.
Sherman, Jacob W.	44 Court Street, Brooklyn 1, N. Y.	Robinson, James E.	498 Putnam Avenue, Brooklyn 21, N. Y.
Silverman, Harry	342 Madison Avenue, New York 17, N. Y.	Spronz, Richard	1388 Field Lane, Seaford, L. I., N. Y.
Silverstone, Oscar I.	666 Fifth Avenue, New York 19, N. Y.	Williams, Gilbert D., Jr.	946 Jefferson Avenue, Brooklyn 21, N. Y.
Snook, Thomas E., Jr.	132 Nassau Street, New York 38, N. Y.	Winston, Jack A.	3500 Snyder Avenue, Brooklyn, N. Y.
Soled, Harry	66 Court Street, Brooklyn 1, N. Y.		
Spindler, Charles M.	164 Montague Street, Brooklyn 1, N. Y.		
Stachurski, Stephen W.	7 Wilson Street, Baldwin 7, L. I., N. Y.		
Streeter, Daniel Denison	214 Fenimore Street, Brooklyn 26, N. Y.		

Brooklyn Society

President

Mr. John J. Tricarico 44 Court Street, Brooklyn 1, N. Y.

Secretary

Judson E. Schnall 16 Court Street, Brooklyn 1, N. Y.

Alicandri, Ernest 1421 E. 10th St., 146 Livingston St., Brooklyn
Amendola, Anthony J. 9739 72nd Drive, Forest Hills 75, N. Y.
Agusta, Philip P. 217 Havermeyer Street, Brooklyn

Basil, Jack B. 7200 Ridge Blvd., Brooklyn 9
Bellini, Louis A. 487 Ocean Parkway, Brooklyn 18
Berger, Leo V. 356 Fulton Street, Brooklyn 2

Campisi, John V. 458 15th Street, Brooklyn
Ciaffa, Michael A. 2560 Batchelder St., Brooklyn

Daidone, Anthony J. 7200 Ridge Blvd., Brooklyn
Dangler, Harold G. 72 Willoughby Street, Brooklyn
DiCamillo, Andrew 1256 79th Street, Brooklyn 28
Del Gaudio, Matthew W. 545 5th Avenue, New York

Farber, Abraham 66 Court Street, Brooklyn 1
Fein, Jack 44 Court Street, Brooklyn
Feinstein, Morris 1607 E. 96th Street, Brooklyn
Finseth, John 44 Court Street, Brooklyn 1

Gardstein, Jasper M.
Gilbert, Paul D.

Hannes, Morris
Heffernan, James J.

Iser, Gustav W.

Kallich, I.
Kirshenblit, I.
Kitzler, Sidney H.
Koeppel, Bruno

Lacerenza, Wm. A.
Lanzerone, Ignatius H.

Lama, Alfred A.
LaSusa, Salvatore

86-10 34th Avenue, Jackson Heights, N. Y.
Lederer, Arnold W.

Leiberman, Louis

Levy, Joseph, Jr.

Lubroth, Messrs. Jacob and Nathan

105 Court Street, Brooklyn
Luongo, Vincent D.

7218 Tilden Avenue, Brooklyn
44 Court Street, Brooklyn

Malkind, Samuel L.

342 Madison Avenue, New York 17
Marlo, Albert J. and Michael

200 Beverly Road, Brooklyn 18
McPhee, Alex H.

66 Westminster Road, Lake Success, N. Y.
Mirowitz, Hal

50 Court Street, Brooklyn

66 Court Street, Brooklyn 1

Prober, Abraham	395 Pearl Street, Brooklyn	66 Court Street, Brooklyn
Puchall, Carl	153 Pierrepont Street, Brooklyn	164 Montague Street, Brooklyn
Proskauer, Ralph I.	395 Pearl Street, Brooklyn	1901 W. 12th Street, Brooklyn
Randazzo, Frank	383 Pearl Street, Brooklyn	82 Livingston Street, Brooklyn
Reiser, Mac L.	186 Joralemon Street, Brooklyn	66 Court Street, Brooklyn
Reschke, John B.	678 8th Avenue, New York	130 Broadway, Brooklyn 11
Rothstein, Arnold and Morris	186 Joralemon Street, Brooklyn	395 Pearl Street, Brooklyn 1
Saltzman, Elliot	356 Fulton Street, Brooklyn 37	76 Court Street, Brooklyn 1
Salvati, Anthony and Domenick	175 Joralemon Street, Brooklyn	44 Court Street, Brooklyn 1
Savignano, Ferdinand	6005 14th Avenue, Brooklyn 19	44 Court Street, Brooklyn 1
Schnall, Judson E.	16 Court Street, Brooklyn	66 Court Street, Brooklyn 1
Schulman, S. Vincent	161-10 Jamaica Avenue, Jamaica 32, N. Y.	1740 Broadway, New York
Seelig, Irving	153 Pierrepont Street, Brooklyn	36 W. 44th Street, New York
Sheres, Charles	65 Ocean Avenue, Brooklyn 25	66 Court Street, Brooklyn 1
Sherman, Jacob W.	44 Court Street, Brooklyn	
Shopsis, Aaron H.	946 Bushwick Avenue, Brooklyn 21	
Silverman, Harry	342 Madison Avenue, New York 17	
Simberg, A. J.	814 S. W. 27th Avenue, Miami 35, Fla.	
Smith, Francis J.	458 3rd Street, Brooklyn	

Buffalo-Western N.Y. Chapter

President

W. Newell Reynolds 2000 Sheridan Dr., Kenmore 23, N. Y.

Secretary

Warren N. Wittek 819 Forest Ave., Buffalo, N. Y.

CORPORATE MEMBERS

Anderson, John K.	257 Highland Ave., Buffalo 22, N. Y.
Backus, Frederick C.	232 Delaware Ave., Buffalo 2, N. Y.
Baldwin, Guy H.	204 Doncaster Rd., Kenmore 17, N. Y.
Baschnagel, Alfred G.	250 Delaware Ave., Buffalo 2, N. Y.
Beck, Ellis W.	30 Bailey Bldg., Jamestown, N. Y.
Bell, Howard P.	232 Delaware Ave., Buffalo 2, N. Y.
Betz, Anthony	2637 Main St., Niagara Falls, N. Y.
Brynolfson, William B.	143 W. Hazeltine Ave., Kenmore 17, N. Y.
Camillo, Charles A.	134 Davey St., Buffalo 6, N. Y.
Cannon, Will Alban, Jr.	2637 Main St., Niagara Falls, N. Y.
Carlino, Anthony	277 Delaware Ave., Buffalo 2, N. Y.
Clark, Elon B., Jr.	220 Delaware Ave., Buffalo 2, N. Y.
Connolly, Walter A.	135 Main St., Youngstown, N. Y.
Davis, Arthur Henry	141 Dalton Dr., Buffalo 23, N. Y.
DeSimone, Artemio J.	1512 Hyde Park Blvd., Niagara Falls, N. Y.
Eaton, Harold H.	Bewley Building, Lockport, N. Y.
Edgar, John R.	33 Rosary Ave., Lackawanna, N. Y.
Fенно, S. Harold	2000 Sheridan Dr., Kenmore 23, N. Y.
Fitzgerald Robert Rutledge	Elliott Drive, Lewiston, N. Y.
Foit, Franklin F.	250 Delaware Ave., Buffalo 2, N. Y.
Geigand, Joseph J.	235 Orange St., Buffalo 4, N. Y.
Greenstein, Louis	201 Sidway Bldg., Buffalo 3, N. Y.
Harbach, Paul H.	220 Delaware Ave., Buffalo 2, N. Y.
Hauck, Edwin H.	250 Delaware Ave., Buffalo 2, N. Y.
Hayes, Gordon	250 Delaware Ave., Buffalo 2, N. Y.
Highland, John N.	522 Franklin St., Buffalo 2, N. Y.
Hess, William A.	93 Croy Ave., Buffalo 21, N. Y.
Horton, Harvey S.	255 Nottingham Terr., Buffalo 16, N. Y.
Howard, Lewis E., Jr.	250 Delaware Ave., Buffalo 2, N. Y.
Hudson, Chauncey	Tucson, Arizona
Imbs, Thomas Justin	225 Delaware Ave., Buffalo 2, N. Y.
James, R. Maxwell	250 Delaware Ave., Buffalo 2, N. Y.
Kidd, William A.	524 Franklin St., Buffalo 2, N. Y.
Kideney, James William	220 Delaware Ave., Buffalo 2, N. Y.
Klein, Irwin	238 North Park Ave., Buffalo 16, N. Y.
Kina, John Stanley	550 N. Ellicott Creek Rd., Tonawanda, N. Y.

Love, Donald W.
Lurkey, William C.
Lyman, Duane S.

Maides, Richard B.
Martin, Earl
Mazurowski, Frank S.
McKaig, Thomas H.
Meadows, Rufus W.
Miller, Thomas W.
Milstein, Milton
Morris, Melvin
Murphy, Mortimer J., Jr.

Naetzker, Julian Wilson

Obenhack, Charles F.

Pearlman, George
Pfohl, Roswell E.
Podd, Stanley C.

Reynolds, W. Newell
Rogers, Trevor W.

Schmill, Karl G.
Schoenberg, A. W. E.
Shackleton, Edwin R., Jr.
Shaffer, Metcalf
Shelgren, Olaf William
Sloan, John Y.
Smith, George Dick, Jr.
Smith, Herbert G.
Spann, William T.
Stoll, Robert J.

Tauriello, Sebastian
Thiele, Charles I.
Tinkham, Norman N.
Trautman, Edward J.
Turley, Maclyn Russell

Walter, Eugene L.
Welch, Leroy H.
Whitcher, Arthur D. N.
Whittemore, James S.
Wittek, Warren Neal
Wolfe, G. Morton

Zimmerman, Gerard M.

MEMBERS EMERITUS

Cannon, Will Alban, Sr.
Dietel, George J.
Tibell, Carl A.
Wander, Harry A.

66 Court Street, Brooklyn
164 Montague Street, Brooklyn
1901 W. 12th Street, Brooklyn
82 Livingston Street, Brooklyn
66 Court Street, Brooklyn
130 Broadway, Brooklyn 11
395 Pearl Street, Brooklyn 1
76 Court Street, Brooklyn 1
44 Court Street, Brooklyn 1
44 Court Street, Brooklyn 1
66 Court Street, Brooklyn 1
1740 Broadway, New York
36 W. 44th Street, New York
66 Court Street, Brooklyn 1
232 Delaware Ave., Buffalo 2, N. Y.
997 Main St., Buffalo 3, N. Y.
505 Delaware Ave., Buffalo 2, N. Y.
261 Overbrook Ave., Tonawanda, N. Y.
69 Elmwood Ave., Buffalo 1, N. Y.
953 Walden Ave., Buffalo 11, N. Y.
881 Main St., Buffalo 3, N. Y.
250 Delaware Ave., Buffalo 2, N. Y.
4104 North 4th St., Arlington, Va.
515 Jackson Bldg., Buffalo 2, N. Y.
291 Delaware Ave., Buffalo 2, N. Y.
445 Franklin St., Buffalo 2, N. Y.
28 Chautauqua Ave., Lakewood, N. Y.
953 McKinley Ave., Niagara Falls, N. Y.
4548 Main St., Snyder, N. Y.
185 Niagara St., Buffalo 1, N. Y.
361 Delaware Ave., Buffalo 2, N. Y.
2000 Sheridan Dr., Kenmore 23, N. Y.
3491 Delaware Ave., Kenmore 17, N. Y.
775 Main St., Buffalo 3, N. Y.
31 Hamilton Ave., Olean, N. Y.
34 Fairfield Ave., Kenmore 23, N. Y.
119 South 10th St., Olean, N. Y.
110 Pearl St., Buffalo 2, N. Y.
775 Main St., Buffalo 3, N. Y.
220 Delaware Ave., Buffalo 2, N. Y.
19 Arlington Pl., Buffalo 1, N. Y.
228 Linwood Ave., Buffalo 9, N. Y.
185 Niagara St., Buffalo 1, N. Y.
121 Jewett Pkwy., Buffalo 14, N. Y.
2637 Main St., Niagara Falls, N. Y.
100 East 4th St., Jamestown, N. Y.
169 Parkside Ave., Buffalo 14, N. Y.
403 Delaware Ave., Buffalo 2, N. Y.
524 Franklin St., Buffalo 2, N. Y.
250 Delaware Ave., Buffalo 2, N. Y.
76 Chauncy Lane, Orchard Park, N. Y.
110 Pearl St., Buffalo 2, N. Y.
819 Forest Ave., Buffalo 9, N. Y.
1377 Main St., Buffalo 8, N. Y.
546 Richmond Ave., Buffalo 22, N. Y.

2637 Main St., Niagara Falls, N. Y.
706 Humboldt Pkwy., Buffalo, N. Y.
Arcade, N. Y.
142 Wallace Ave., Buffalo 14, N. Y.

ASSOCIATE MEMBERS

Arrington, Ralph	311 E. Delavan Ave., Buffalo 8, N. Y.	Ihlenfeld, Charles M.	300 Berkley Rd., Williamsville 21, N. Y.
Biedny, Jerome V.	65 Wabash St., Cheektowaga, N. Y.	Jones, Gordon W.	41 Cordes Dr., Tonawanda, N. Y.
Biggie, Theodore A., Jr.	179 Tremaine Ave., Kenmore 17, N. Y.	Kreitner, Andrew S.	400 Highgate Ave., Buffalo 15, N. Y.
Borsink, William	313 S. Harris Hill Rd., Williamsville, N. Y.	Kryszak, Joseph P., Jr.	144 Henderson Pl., Kenmore 17, N. Y.
Campanini, Gerald L.	106 Burdette, Cheektowaga, N. Y.	Kumpf, Rosalind M.	250 Delaware Ave., Buffalo 2, N. Y.
Charron, James Edward	221 Creek Rd. Ext., Lewiston, N. Y.	Maranto, Jack L.	221 Bellingham Dr., Williamsville 21, N. Y.
Crandall, Richard T.	308 Stillwell Rd., Hamburg, N. Y.	Marzec, Alfred S.	220 Clinton Pkwy., Hamburg, N. Y.
DiMartino, Michael	522 Franklin St., Buffalo 2, N. Y.	Mikula, Alexander J.	244 Third St., Niagara Falls, N. Y.
Dorschimer, Robert	169 Norman St., Buffalo 10, N. Y.	Murray, William M.	1961 South Park Ave., Buffalo 20, N. Y.
Dove, Walter	21 Crescent Rd., Grand Island, N. Y.	Palermo, Frank C.	796 Seventh St., Buffalo 13, N. Y.
Egan, Edwin George	165 Kingsbury Lane, Tonawanda, N. Y.	Partridge, Lawrence S.	704 8th St., Niagara Falls, N. Y.
Ewert, Edwin John	522 Franklin St., Buffalo 2, N. Y.	Patterson, Roger L.	222 Somerville Ave., Tonawanda, N. Y.
Fiscus, Jules G.	70 Parkledge Dr., Snyder 26, N. Y.	Reed, Edward B.	775 Main St., Buffalo 3, N. Y.
Fitzgerald, Thomas W.	47 Kingsbury Lane, Tonawanda, N. Y.	Roberts, Harold P.	187 Niagara St., Buffalo 1, N. Y.
Fontanese, Alvin Thomas	Mill Road, East Aurora, N. Y.	Schneider, Harry D.	775 Main St., Buffalo 3, N. Y.
Ford, Robert Warren	75 North Park Blvd., Buffalo 16, N. Y.	Seeley, John M.	332 Ayer Rd., Williamsville 21, N. Y.
Genthner, Philip R.	4310 Twin Brooks Rd., Brockhaven, Ga.	Surra, Robert William	1 Colton Dr., Buffalo 16, N. Y.
Glenn, James Gaylord, Jr.	121 South 4th St., Clarion, Pa.	Sutter, Daniel L.	10 Gresham Dr., Buffalo 21, N. Y.
Goetz, George J.	105 Beard Ave., Buffalo 14, N. Y.	Sweeney, James R.	9203 Mintwood St., Silver Spring, Md.
Grant, Rev. William J.	35 Lincoln Pkwy., Buffalo 22, N. Y.	Vacanti, Frank R.	46 Riverview Ave., Tonawanda, N. Y.
Grossman, Milton	32 Plymouth, Buffalo, N. Y.	Verkon, Peter Richard	211 Dalton Dr., Buffalo 23, N. Y.
Grove, Melville John	4812 University Court, Niagara Falls, N. Y.	Voelker, Arthur P.	117 Keil St., North Tonawanda, N. Y.
Halfpenny, Leslie James	Colden, N. Y.	Wojtkowski, Bernard C.	31 Burgard Pl., Buffalo 11, N. Y.
Harris, Robert D.	156 Cornell Dr., Depew, N. Y.	Zale, Walter C.	491 Griggs Pl., East Aurora, N. Y.
Hoepfinger, Theodore G.	61 Fowler Ave., Kenmore 17, N. Y.		
Hutten, John P.	63 Dreyer St., Tonawanda, N. Y.		

Central N.Y. Chapter

President

James D. Curtin

112 Dewitt St., Syracuse 3, N. Y.

Secretary

W. P. Roberts

740 East Avenue, Rochester 7, N. Y.

Ade, Benedict
Ade, Carl C.
Arnold, Albert H.
Austin, Roger O'Neil

840 University Ave., Rochester 7, N. Y.
55 Canterbury Rd., Rochester 7, N. Y.
Cooper Road, Jordan, N. Y.
740 East Ave., Rochester 7, N. Y.

Bagg, Egbert III
Bagg, Egbert, IV
Bagnardi, J. Victor
Baird, James Kenneth
Baldrige, John Lakin
Barner, Donald P.
Barrows, C. Storrs, F.A.I.A.
Beardsley, James Peck
Beardsley, Wallace P.
Bertin, Eugene M.
Bice, Gordon R.
Bickford, Robert Turner
Bishop, David Winthrop
Bishop, Florence England
Boerner, Herbert
Bohacket, Herbert H.
Booth, Edmund J.
Bornstein, George
Brennan, Charles F., Jr.
Bridges, Robert Ray

132 Forest Home Bldg., Ithaca, N. Y.
118 Mayo Bldg., Utica, N. Y.
Burnt House, Warwick West, Bermuda
Salt Springs Rd., Fayetteville, N. Y.
133 East Ave., Rochester 4, N. Y.
64 South St., Auburn, N. Y.
64 South St., Auburn, N. Y.
553 N. Goodman St., Rochester 9, N. Y.
711 Parkway, Utica, N. Y.
215 West Water St., Elmira, N. Y.
52 James St., Rochester 7, N. Y.
1850 Baird Rd., Penfield, N. Y.
2112 Erie Blvd. E., Syracuse 3, N. Y.
311 Alexander St., Rochester 4, N. Y.
10 Fineview Dr., Utica, N. Y.
133 Village Drive, Syracuse 6, N. Y.
95 Coleman Ave., Spencertown, N. Y.
Valley View Cres., Rochester 12, N. Y.
311 Alexander St., Rochester 4, N. Y.
317 Farmer St., Syracuse 2, N. Y.
R.D. 2, LaFayette, N. Y.
Lafayette Bldg., Syracuse 2, N. Y.

Campbell, Wilfred A.
Cappuccilli, Anthony J.
Cassebeer, Walter Henry
Caudill, William W.
Chambers, S. Elmer

104 Kirk Dr., Rochester 10, N. Y.
607 State Tower Bldg., Syracuse, N. Y.
900 Powers Bldg., Rochester 4, N. Y.
P.O. Box 60, Corning, N. Y.
205 Harrison St., Syracuse 2, N. Y.

Christiana, John H., Jr.

Broad Rd., R.D. 2, Syracuse 7, N. Y.	
Clark, Carl Wesley, F.A.I.A.	625 James St., Syracuse 3, N. Y.
Clark, Robert T.	625 James St., Syracuse 3, N. Y.
Cole, John W.	607 State Tower Bldg., Syracuse 2, N. Y.
Conrad, Charles H.	99 Collier St., Binghamton, N. Y.
Considine, Leo Edward	612 Hulett Bldg., Elmira, N. Y.
Crane, Prof. Wm. Piers	Syracuse University, Syracuse 10, N. Y.
Crenshaw, Thomas T.	1402 Washington St., Watertown, N. Y.
Cromwell, Charles Ivan	8 Bradwell Ave., LeRoy, N. Y.
Croom, Charles E.	Broad Rd., Syracuse 7, N. Y.
Cummings, Geo. Bain, F.A.I.A.	99 Collier St., Binghamton, N. Y.
Cummings, John Butler	99 Collier St., Binghamton, N. Y.
Curtin, James D.	112 Dewitt St., Syracuse 3, N. Y.
Damuth, Clarence A.	156 Cypress St., Rochester 20, N. Y.
Deierlein, John H.	56 E. First St., Corning, N. Y.
Delle Cese, Frank C.	1101 First Nat'l. Bank Bldg., Utica, N. Y.
Detweiler, Prof. A. Henry	College of Architecture, Cornell University, Ithaca, N. Y.
Dillenback, L. C., F.A.I.A.	570 Cumberland Ave., Syracuse 10, N. Y.
Distin, William George	18 Main St., Saranac Lake, N. Y.
Edgarton, W. Dexter	401 Marine Midland Bldg., Syracuse 2, N. Y.
Ehrlich, John Carl	22 Seneca St., Geneva, N. Y.
Ellis, Charles Rockwell	433 S. Salina St., Syracuse 2, N. Y.
Epping, Theodore Carl	605 Powers Building, Rochester 14, N. Y.
Esterheld, John J.	740 East Ave., Rochester 7, N. Y.
Faragher, Donald Q., F.A.I.A.	900 Powers Building, Rochester 14, N. Y.
Finnegan, Maurice J., Jr.	109 Hillcrest Rd., Syracuse 3, N. Y.
Fitchen, John F., III	43 University Ave., Hamilton, N. Y.
Flynn, Joseph Patrick	311 Alexander St., Rochester 4, N. Y.
Folley, Milo Darwin	Meyers Rd., Liverpool, N. Y.
Fox, Paul F.	41 French Rd., Rochester 18, N. Y.
Friedel, Arthur C., Jr.	2112 Erie Blvd. E., Syracuse 3, N. Y.
Fudge, Donald G.	105 W. Church St., Elmira, N. Y.
Gillespie, Miss Helen C.	133 S. Salina St., Syracuse 2, N. Y.
Gilmour, Barrington P.	277 Ross Park, Syracuse 8, N. Y.
Gilson, Frank C.	Unadilla Forks, N. Y.
Giroux, Daniel F.	1639 Creek St., Rochester 10, N. Y.
Granger, Merton E.	113 E. Salina St., Syracuse 2, N. Y.
Gray, John R.	10 Gibbs St., Rochester 4, N. Y.

Hall, Robert	133 East Ave., Rochester 4, N. Y.
Hares, Francis E.	200 Syracuse Kemper Bldg., Syracuse 2, N. Y.
Haskell, Howard A.	Cornell Rd., Elmira, N. Y.
Hershey, Don Charles	5 Landing Rd. S., Rochester 10, N. Y.
Holt, Sherwood	119 E. Buffalo St., Ithaca, N. Y.
Howery, Floyd A.	101 Washington St., Sackets Harbor, N. Y.
Hueber, J. Murray	200 Syracuse-Kemper Bldg., Syracuse 2, N. Y.
Jordan, Myron A.	Main St., Richfield Springs, N. Y.
Kaelber, Carl F. W., Jr.	740 East Ave., Rochester 7, N. Y.
Ketcham, George Hinman	446 James St., Syracuse 3, N. Y.
King, F. Curtis	420 E. Genesee St., Syracuse 2, N. Y.
King, Harry A.	420 East Genesee St., Syracuse 2, N. Y.
Kinner, Robert J.	Richfield Springs, N. Y.
Lacey, Arthur T.	52 Exchange St., Binghamton, N. Y.
Lacey, George T.	52 Exchange St., Binghamton, N. Y.
Lacey, Truman A.	52 Exchange St., Binghamton, N. Y.
Leaper, Roger F.	2 Boughton Ave., Pittsford, N. Y.
Lee, Walker Stiles	408 Beresford Rd., Rochester 10, N. Y.
Lemonides, Christ J.	373 Midland Ave., Syracuse 4, N. Y.
Leonard, John V.	119 E. Buffalo St., Ithaca, N. Y.
Lewis, Miss Barbara C.	Salt Springs Rd., Fayetteville, N. Y.
Logan, Van Norden	43 Stanford Rd. W., Rochester 20, N. Y.
Low, John Gorham	605 Powers Bldg., Rochester 14, N. Y.
Mackesey, Dean Thomas W., F.A.I.A.	300 Iroquois Rd., Ithaca, N. Y.
Macomber, F. Allen	900 Powers Bldg., Rochester 14, N. Y.
MacPherson, Roger D.	208 West 11th St., New York, N. Y.
Madden, G. Carroll	33 Vick Pk. B., Rochester 7, N. Y.
Majewski, Robert R.	14 Drovers Lane, Dewitt, N. Y.
Markam, Wolfe	116 S. Salina St., Syracuse 2, N. Y.
Markley, Charles A.	258 Genesee St., Utica, N. Y.
Marston, Frank H.	210 Robineau Rd., Syracuse 4, N. Y.
Marvin, Keith Allen	60 West High Terr., Rochester 19, N. Y.
Masucci, Nicholas J.	740 East Ave., Rochester 7, N. Y.
Maynard, Carl L.	333 Andrews St., Rochester 5, N. Y.
McAfee, Hawley Edward	303 Elm St., Fayetteville, N. Y.
McKee, Prof. Harley J.	School of Architecture, Syracuse University, Syracuse 10, N. Y.
Meggett, Arthur A.	17 University Ave., Hamilton, N. Y.
Metzger, Richard E.	First Nat'l. Bank Bldg., Ithaca, N. Y.
Meyer, Marvin Morton	109 Clearview Dr., Pittsford, N. Y.
Millis, Harold Robert	109 Clover Rd., Syracuse 9, N. Y.
Montgomery, Horace	270 Paddock St., Watertown, N. Y.
Montillon, Eugene D.	73½ Grand Blvd., Binghamton, N. Y.
Moore, Prof. Arthur B.	311 Rich St., Syracuse 7, N. Y.
Morin, Thomas Oscar	133 East Ave., Rochester 4, N. Y.
Morrison, Arnold B.	581 Beach Ave., Rochester 12, N. Y.
Newkirk, Clement R.	14 Watson Pl., Utica, N. Y.
Newlander, Manuel M.	208 Locksley Rd., Syracuse, N. Y.
Northrup, Charles V.	740 East Ave., Rochester 7, N. Y.
Nugent, Walter M.	235 Nunda Blvd., Rochester 10, N. Y.
O'Connor, Fred B.	Chimes Bldg., Syracuse 2, N. Y.
Parks, Ralph H.	133 East Ave., Rochester 4, N. Y.
Pease, Robert G.	11 Drovers Lane, Dewitt 14, N. Y.
Pederson, Thorvald	200 Syracuse-Kemper Bldg., Syracuse 2, N. Y.
Petrie, Frederick D.	526 W. Church St., Elmira, N. Y.
Piedmonte, John Donald	1345 Milton Ave., Syracuse 9, N. Y.
Pierik, Peter G.	303 Jane Dr., Syracuse 9, N. Y.
Pioch, A. Charles	1136 Granite Bldg., Rochester 4, N. Y.
Read, Edwin Morton	254 Main St., Brockport, N. Y.
Renner, William E., Jr.	219 Camillus Dr., Camillus, N. Y.
Reutershan, Quentin L.	17 Maple St., Potsdam, N. Y.
Ribson, Edward J.	740 East Ave., Rochester 7, N. Y.
Richards, Robert Sherman	96 Genesee St., Auburn, N. Y.
Rippeteau, Darrel D.	1402 Washington St., Watertown, N. Y.
Roberts, William P.	740 East Ave., Rochester 7, N. Y.
Robertson, John W.	42 Wexford Rd., Dewitt, N. Y.
Roock, Edward C.	731 James St., Syracuse 3, N. Y.
Saldun, Charles S.	151 Riverside Dr., Binghamton, N. Y.
Samuel, Roger D.	46 Clark St., Cranford, New Jersey
Sargent, Dean D. K., F.A.I.A.	2112 Erie Blvd. E., Syracuse 3, N. Y.
Schaar, William R.	315 Richfield Ave., Syracuse, N. Y.
Scherer, Francis R.	13 S. Fitzhugh St., Rochester 14, N. Y.
Schindler, James F.	Cherry Valley Turnpike, Pompey, N. Y.
Schopfer, Gordon Pohl	1047 James St., Syracuse 3, N. Y.
Scopes, William H.	64 Main St., Saranac Lake, N. Y.
Sherman, Robert B.	101 E. Miller St., Newark, N. Y.
Stephany, Carl Richard	5040 Burlington Ave. N., St. Petersburg 2, Florida
Stevens, Richard Allen	576 Garson Ave., Rochester, N. Y.
Stickney, Arthur J.	154 East Avenue, Rochester 4, N. Y.
Swan, Verne S.	38 Arlington Rd., Utica, N. Y.
Sweeney, Paul Brockway	Lafayette Bldg., Syracuse 2, N. Y.
Talbot, Frederick Bates	330 Vincent St., Syracuse 10, N. Y.
Tallman, Carl C.	Corners Community Center, R.D. 1, Ithaca, N. Y.
Tallman, Robert B.	903 Hanshaw Rd., Ithaca, N. Y.
Tilton, Prof. John N., Jr.	Cornell University, Ithaca, N. Y.
Todd, Conway L.	1640 Scribner Rd., Penfield, N. Y.
Trowell, Robert W.	R.D. 3, Rome, N. Y.
Tucker, Cyril Theodore	377 Glen Ellyn Way, Rochester, N. Y.
Udall, John Taylor	111 Brandon Place, Ithaca, N. Y.
Van Keuren, Robert S.	2 Kenmont Dr., Camillus, N. Y.
Waasdorp, Leonard A., F.A.I.A.	740 East Ave., Rochester 7, N. Y.
Walsh, Vincent P.	25 Prospect Ter., Cortland, N. Y.
Walzer, Donald McElroy	300 Genesee St., Rochester 11, N. Y.
Wareham, Arthur W.	18 Main St., Saranac Lake, N. Y.
Webster, Frederick S.	2112 Erie Blvd. E., Syracuse 3, N. Y.
Wells, Frederick M.	College of Architecture, Cornell University, Ithaca, N. Y.
White, Thomas W. Lyon	484 Main St., Geneva, N. Y.
Whitney, James S.	24 Finucane Rd., Rochester 13, N. Y.
Wiard, Walter Vars	311 Alexander St., Rochester 4, N. Y.
Winston, Oliver C.	626 Security Mutual Bldg., Binghamton, N. Y.
Wollin, Earl F.	College St., Clinton, N. Y.
Yaeger, Roland Arnet	328 Main St. E., Rochester 4, N. Y.
Young, Lester Douglas	120 Hillsdale Ave., Syracuse 6, N. Y.
Yurchison, George E.	102 Crossover Rd., Fairport, N. Y.
ASSOCIATE MEMBERS	
Bachem, Peter Josef	311 Alexander St., Rochester 4, N. Y.
Bentham, Donald W.	130 Ingomar Dr., Rochester 12, N. Y.
Blair, Keith Tunice	254 Laura, Wichita, Kansas
Booth, Edmund J., Jr.	10 Fineview Dr., Utica, N. Y.
Cohen, Peter M.	1021 Park Ave., Rochester 10, N. Y.
Cole, Thurston H.	R.D. 2, Spencer, N. Y.
Connell, Joseph A.	121 Platt St., Painted Post, N. Y.
Davies, Robert S.	104 Cynthia Dr., North Syracuse, N. Y.
Doerfler, Charles J.	101 Smith Lane, Syracuse, N. Y.
Fisher, Edward	1500 James St., Syracuse 6, N. Y.
Garvin, Frank W.	625 James St., Syracuse 3, N. Y.
Gere, Charles B.	101 Sheridan Rd., Liverpool, N. Y.
Geyer, Howard W.	1402 Washington St., Watertown, N. Y.
Glavin, James E., Jr.	118 Griffin St., Syracuse 4, N. Y.
Goodrich, Suzanne Gordon	176 Glen Haven Rd., Rochester 9, N. Y.
Guay, Raymond Gilbert	923 Woodland Ave., Knoxville, Tennessee
Hampson, Joseph R.	34 Goodman St. S., Rochester 7, N. Y.
Harvey, William T., Jr.	48 Cullens Run, Pittsford, N. Y.
Hatakeyama, Tsukasa	285 Oxford St., Rochester 7, N. Y.
Heidtmann, Harold E.	102 Corliss Rd., Syracuse 4, N. Y.
Henderson, Warren Leroy	329 High Bridge St., Fayetteville, N. Y.
Houseworth, John T.	2112 Erie Blvd. E., Syracuse 3, N. Y.
Hueber, Paul Jr.	1137 Bellevue Ave., Syracuse, N. Y.
Jones, Kevan R.	908 Maryland Ave., Syracuse 10, N. Y.
Kelly, Robert Lester	124 Campbell Rd., Mattydale, N. Y.
King, Russell A.	420 E. Genesee St., Syracuse 2, N. Y.
Labrador, Miguel P.	2112 Erie Blvd. E., Syracuse 3, N. Y.
McIntosh, James L.	44 Modelane, Rochester 18, N. Y.
Meech, Sanford T.	1309 E. Adams St., Syracuse, N. Y.
Moon, Richard A.	110 Colonial Village Rd., Rochester 10, N. Y.
Mowry, James	Cracker Hill Rd., R.D. 3, Binghamton, N. Y.
Nadel, Toby	420 E. Genesee St., Syracuse 2, N. Y.

Parker, Thomas L.	Chamber of Commerce Bldg., Watertown, N. Y.	Valentine, Paul H.	95 Oakland St., Rochester 20, N. Y.
Phillips, Vincent Charles	133 East Avenue, Rochester 4, N. Y.	Van Houten, Elwyn D.	59 Main St. E., Rochester 4, N. Y.
Pitz, Donald Frank	21 Richlee Dr., Camillus, N. Y.	Weiler, John R.	101 Dale Rd., Rochester 10, N. Y.
Quinlivan, John D.	303 Jane Dr., Syracuse 9, N. Y.	Welch, Walter L.	134 Parkway Dr., Syracuse, N. Y.
Ricci, Nicholas D.	114 Richardson Ave., Utica, N. Y.	Young, William S.	204 Cleveland Blvd., Fayetteville, N. Y.
Richards, David Kiser	R.D. 2, Hennaberry Rd., Jamesville, N. Y.		
Riley, John L.	1006 N. Decatur St., Watkins Glen, N. Y.		
Sattelberg, Ronald E.	201 Dickinson Rd., West Webster, N. Y.	JUNIOR ASSOCIATES	
Skoler, Louis	2112 Erie Blvd. E., Syracuse 3, N. Y.	Searle, Leslie	Long Branch Rd. 1, Syracuse 9, N. Y.
Thomas, Richard F.	1101 First Nat'l. Bank Bldg., Utica, N. Y.	HONORARY ASSOCIATES	
		Wenrich, John C.	East Henrietta Rd., Henrietta, N. Y.

Eastern N.Y. Chapter

President

Frank J. Matzke 28 C. Ter., Old Hickory Dr., Albany 4, N. Y.

Secretary

Daniel Klinger 12 State Street, Troy, N. Y.

CORPORATE MEMBERS

Andrews, Harold	North River Shores, Stuart, Florida
Arkell, Sarkis	243 State Street, Schenectady, N. Y.
Barker, E. Gilbert	15 E. Washington Street, Glens Falls, N. Y.
Benedict, Paul	10 Oak Street, Plattsburg, N. Y.
Bird, William	5 Grove Avenue, Glens Falls, N. Y.
Blatner, Henry	11 No. Pear Street, Albany, N. Y.
Van der Bogert, Giles	311 State Street, Schenectady, N. Y.
Brownrigg, John, Jr.	D. & H. Bldg., Plaza, Albany, N. Y.
Cadman, Bailey M.	12 State Street, Troy, N. Y.
Cataldo, J. Charles	434 State Street, Schenectady, N. Y.
Cobban, Colin	24 Turner Place, Albany, N. Y.
Cooke, Charles	20 Cannon Street, Poughkeepsie, N. Y.
Cooper, William	7 Jonathan Lane, Amsterdam, N. Y.
Crandall, Milton	5 Grove Avenue, Glens Falls, N. Y.
Davies, Acton	Milton Road, R.D. #1, East Greenbush, N. Y.
Denton, George	D & H Bldg., Plaza, Albany, N. Y.
Dodge, W. Parker	Red Mill Road, Rensselaer, N. Y.
Einhorn, Leon	93 State Street, Albany, N. Y.
Evans, Fay A., Jr.	403 Fulton Street, Troy, N. Y.
Friedlander, Edward	157 Second Street, Troy, N. Y.
Fuchs, Otto	6 Coronet Court, Niskayuna, N. Y.
Galvin, James	5 King Street, Waterford, N. Y.
Gander, John	174 Washington Avenue, Albany, N. Y.
Gander, John Anthony	P.O. Box 736, Newtonville, N. Y.
Gander, Joseph	174 Washington Avenue, Albany, N. Y.
Gleason, Thomas	638 Providence Street, Albany, N. Y.
Goddard, Walter	26 Norton Avenue, Darien, Conn.
Gold, Herman	General Delivery, Main P.O., Albany, N. Y.
Halverson, Harry	238 Fair Street, Kingston, N. Y.
Hartheimer, Albert	895 Myrtle Avenue, Albany, N. Y.
Hauf, Harold	School of Arch., R.P.I., Troy, N. Y.
Holmes, Roland	Red Mill Road, Rensselaer, N. Y.
Kawecki, Charles	210 Euclid Avenue, Albany, N. Y.
Klinger, Daniel	12 State Street, Troy, N. Y.
Larson, Carl	State Office Bldg., Albany, N. Y.
Lewis, Abraham	84 Sycamore Street, Albany, N. Y.
Link, John	122 Jay Street, Schenectady, N. Y.
Lundquist, Henry	957 Spring Avenue, Troy, N. Y.
Lux, August	D & H Bldg., Plaza, Albany, N. Y.
Madwen, Russell	11 Idlewild Park, Watervliet, N. Y.
Malmros, Robert	Division Street, Plattsburg, N. Y.

Makitalo, Dauno Milton	32 Emerick Lane, Loudonville, N. Y.
Matzke, Frank	28—C Ter., Old Hickory Dr., Albany 4, N. Y.
McCullough, John	98 Spring Street, Kingston, N. Y.
Mero, James	10 Brunswick Road, Troy, N. Y.
Morrow, Elton	45 N. Lake Avenue, Albany, N. Y.
Neumann, Roy	243 State Street, Schenectady, N. Y.
Niles, Leland	365 Guy Park Avenue, Amsterdam, N. Y.
Norton, Arthur	Country Colony Dr., R.D. #1, Glens Falls, N. Y.
O'Connor, John	P. O. Box 132, Kingston, N. Y.
Perkins, Donald R.	6 Jackson Avenue, Glens Falls, N. Y.
Quakenbush, John	D & H Bldg., Plaza, Albany, N. Y.
Rodman, Harry	School of Arch., R.P.I., Troy, N. Y.
Rowlands, Ellis M.	6 Hudson Drive, Troy, N. Y.
Ryan, Edmond	10 Oak Street, Plattsburg, N. Y.
Ryder, John	122 Jay Street, Schenectady, N. Y.
Sanders, Harris	36 State Street, Albany, N. Y.
Sayer, Jack	52 Broad Street, Plattsburg, N. Y.
Sayers, John	1153 Ardsley Road, Schenectady, N. Y.
Seidner, Peter P.	550 West Lawrence Street, Albany 8, N. Y.
Schade, Charles	159 Ontario Street, Albany, N. Y.
Sigloch, Louis C.	54 Market Street, Poughkeepsie, N. Y.
Stephens, Donald	435 Loudon Road, Loudonville, N. Y.
Tauss, Julius	Apple Dale, Glenmont, N. Y.
Toole, Edward	283 Washington Avenue, Albany, N. Y.
Vogel, Andrew	1821 Lenox Road, Schenectady, N. Y.
Vikre, George	434 State Street, Schenectady, N. Y.
Whitney, Charles	64 Crandall Street, Glens Falls, N. Y.
Winslow, Ralph	10 Forest Park Avenue, Larchmont, N. Y.
Wright, Thomas	Box 108, West Sand Lake, N. Y.
Ward, Frank A.	11 Danker Avenue, Albany, N. Y.
	ASSOCIATE MEMBERS
Angerame, Leonard	Royal Blvd., Delmar, N. Y.
Bebb, George	River Blvd., Glenmont, N. Y.
Brown, Robert	64 Eileen Street, Albany, N. Y.
Chamberlain, Berndon	Red Mill Road, Rensselaer, N. Y.
Clement, Howard	420 Fourth Street, Schenectady, N. Y.
Crozzoli, Bruno	46 Old Loudon Road, Latham, N. Y.
DiNata, Anthony	188 Saratoga Avenue, Mechanicville, N. Y.
Doreson, Nathan	221 So. Allen Street, Albany 8, N. Y.
Duggan, James E.	436 Seventh Avenue, Watervliet, N. Y.
Dunning, Edgar	37 So. Lake Avenue, Albany, N. Y.
Elston, Clair	26 Eileen Street, Albany, N. Y.
Foerster, Bernd	School of Arch., R.P.I., Troy, N. Y.
Forbes, James	3340 Marie Street, Schenectady 4, N. Y.
Gander, Edward	174 Washington Avenue, Albany, N. Y.
Gassman, Morton	R.D. #1, Waterford, N. Y.
Gwilliam, William E.	Lake End Farm, Route 2, Nassau, N. Y.

Hart, James	2117 15th Street, Troy, N. Y.	Parks, Douglas	Red Mill Road, Rensselaer, N. Y.
Hoddick, Arthur	Kinderhook, N. Y.	Pendleton, Frederick J.	R.D. #2, Altamont, N. Y.
Horine, Jules	497 West Sand Lake Road, Troy, N. Y.	Philippi, Robert	891 Ninth Avenue, Troy, N. Y.
Joerger, Jerome	6-7 Garden Lane, Waltham 54, Mass.	Plog, Charles	243 State Street, Schenectady, N. Y.
Kacharian, John	128 College Avenue, Troy, N. Y.	Rosch, Frank, III	24 Wilkins Avenue, Albany, N. Y.
Keating, Robert	1013 Rose Avenue, Schenectady, N. Y.	Rucinski, Ronald	Box 67, Loudonville, N. Y.
Kibbe, John	259 State Street, Schenectady, N. Y.	Schaus, C. F.	West Charlton R.D. #3, Amsterdam, N. Y.
Klimek, Edward	#1 The Surcingle, Albany 5, N. Y.	Schramm, Harry	152 Washington Avenue, Albany, N. Y.
Kramer, Hyman	9 Edison Ave., Albany, N. Y.	Seidner, Peter	550 W. Lawrence St., Albany, N. Y.
LaJeunesse, Donald	669 Fifth Avenue, No. Troy, N. Y.	Smith, Jerome	319 So. Allen Street, Albany, N. Y.
Lambert, Donald J.	Brunswick Road, Troy, N. Y.	Stevens, Elwin	228 Brunswick Road, Troy, N. Y.
Lockwood, Henry, Jr.	243 State Street, Schenectady, N. Y.	Trudeau, Robert	R.D. #1, Cohoes, N. Y.
Manclow, Harvey	Box 7, East Schodack, N. Y.	Verrigni, Albert	38 Mechanic Street, Ballston Spa, N. Y.
Mennen, Irving	29 Sparkill Avenue, Albany, N. Y.	LIFE ASSOCIATE	
Mochon, Donald	School of Arch., R.P.I., Troy, N. Y.	Ward, Frank A.	11 Danker Avenue, Albany 6, N. Y.
Olmstead, John	72 Excelsior Avenue, Troy, N. Y.		

Long Island Society Chapter

President

W. Thomas Schaardt 2099 Bellmore Ave., Bellmore, N. Y.

Secretary

Mr. Frank Majer, Jr. 340 Great Neck Rd., Great Neck, N. Y.

FELLOW

Jagow, Paul F. 658 Fulton Ave., Hempstead, N. Y.

MEMBERS EMERITUS

Barnes, George O. 7254 Nautilus Dr., Avon Park, Florida

Staudt, Otto A. 112-37 203rd St., Hollis, N. Y.

CORPORATE MEMBERS

Allardt, Frederick, Jr. Quogue, L.I., N. Y.
Anderson, Charles G. 333 Warwick Ave., Douglaston, N. Y.
Andreiev, Alexander A. 330 Great Neck Rd., Great Neck, N. Y.
Aspinwall, Henry T. 937 Port Washington Blvd., Port Washington, N. Y.

Bailey, Donald Z. 45 West Park Ave., Long Beach, N. Y.
Becker, Donald A. Thompson Rd., Saint James, N. Y.
Bierschenk, Carl E. 150-25 87th Ave., Jamaica, N. Y.
Bock, Frederick T. Route 3, Fiddlers Green, Huntington, N. Y.
Brach, Walter J. 2 Broadway, Lynbrook, N. Y.
Brown, Donald J. 2079 Wantagh Ave., Wantagh, N. Y.

Cassens, Alwin, Jr. 145 S. Franklin Ave., Valley Stream, N. Y.
Cooper, Joel H. 376 Great Neck Rd., Great Neck, N. Y.

Day, Louis J. 157 East 42nd St., New York, N. Y.
DeNiff, John F. 94-33 226th St., Bellerose, N. Y.
Dimen, Norman M. 274 Plandome Rd., Manhasset, N. Y.

Eagan, Ambrose V. 68 Edgeworth St., Valley Stream, N. Y.
Eichler, Walter George 2 Chestnut St., Hicksville, N. Y.
Exerjian, Manoug 5 Bond St., Great Neck, N. Y.

Foster, George G. 473 S. Franklin St., Hempstead, N. Y.

Gamp, Louis W. 1065 Young Pl., Woodmere, N. Y.
Gloster, Amos E. 222 Sunrise Highway, Rockville Centre, N. Y.
Goldstone, Seymour A. 726 Meisser St., Franklin Square, N. Y.
Grasser, Albert J. 91 Green St., Huntington, N. Y.
Greene, Harold J. 153 Main St., Huntington, N. Y.
Greenhaus, Frank 100 West Park Ave., Long Beach, N. Y.

Heidelberger, Richard J. 658 Fulton Ave., Hempstead, N. Y.
Heitman, Albert J. 246 Westminster Rd., West Hempstead, N. Y.
Heine, Fred C. 86-45 256th St., Floral Park, N. Y.
Hirschman, Irving J. 163 Henrietta Ave., Oceanside, N. Y.
Huntington, William Reed Moriches Rd., Saint James, N. Y.

Johanson, Henry W. 2 Main St., Roslyn, N. Y.
Johnke, William K. 10 Devon Rd., Hempstead, N. Y.

Keane, Gustave R. 27 Irwin Pl., Huntington, N. Y.
Klaber, John J. 41 Prime Ave., Huntington, N. Y.
Kliemt, Richard A. 1797 Norm Pl., Seaford, N. Y.
Korber, Herbert W. 54 Miller Ave., Freeport, N. Y.

Landsberg, William W. 921 Port Washington Blvd., Port Washington, N. Y.
Langlois, John H. 38 Berberry Court, Amityville, N. Y.
Lee, Poy G. 299 Sayville Rd., Mineola, N. Y.
Levitt, Abraham D. 55 Princeton St., Rockville Centre, N. Y.
Long, William A. 3542 Bunker Ave., Wantagh, N. Y.
Lorenc, John Fred 89 Bayview Ave., East Islip, N. Y.
Loughnane, John J. 26 Country Club Dr., Manhasset, N. Y.
Lumley, Edmund, Jr. 254 Lena Ave., Freeport, N. Y.

Majer, Frank, Jr. 340 Great Neck Rd., Great Neck, N. Y.
Meltzer, George J. 38-11 Union St., Flushing, N. Y.

Nelson, John T. P. O. Box 614, Greenlawn, N. Y.
Neumann, R. W. R.F.D. #1, Northport, N. Y.
Nostrand, Robert Dwight Box 396, Broad Hollow Rd., Farmingdale, N. Y.

Palm, Sterling M. 171 Great Neck Rd., Great Neck, N. Y.
Pascucci, Michael A. St. Andrews Lane, Glen Cove, N. Y.
Patterson, William F. 315 Rushmore Ave., Carle Place, N. Y.
Patrizio, Arduino 75-44 184th St., Flushing, N. Y.
Peck, Ronald M. 44 Keeler Ave., Merrick, N. Y.
Perry, Daniel D. 1213 Main St., Port Jefferson, N. Y.

Randall, Henry Martyn 100 Main St., Port Jefferson, N. Y.
Raymore, Henry Bond Half Hollows, Huntington, N. Y.
Rhatigan, Richard T. 16 Allan Pl., Bethpage, N. Y.
Rosenthal, Leon 371 Deer Park Ave., Babylon, N. Y.

Sammis, Alfred B. 153 Main St., Huntington, N. Y.
Saunders, Irving S. 23 Club Dr., Roslyn Heights, N. Y.
Schaardt, W. Thomas 2099 Bellmore Ave., Bellmore, N. Y.
Scheffler, George L. 49 Stevens Ave., Hempstead, N. Y.
Scheiner, Samuel 100 Merrick Rd., Massapequa, N. Y.
Schulke, Paul 2464 Wilson Ave., Bellmore, N. Y.

Spaulding, Wellington H. 22 Stevens Ave., West Hempstead, N. Y.
Spelman, Walter D. 17 N. Park Ave., Rockville Centre, N. Y.
Spiegel, Siegmund 1975 Wilson Ave., North Bellmore, N. Y.
Struppman, Herbert C. 90-04 161st St., Jamaica, N. Y.
Swit, F. James Linden Street, Massapequa, N. Y.

Teichman, Robert	50 Broad St., New York, N. Y.	Shaknis, Alfred	Professional Center, Glen Head, N. Y.
Tumey, George E.	1941 Wantagh Ave., Wantagh, N. Y.	Waite, Donald E.	Box 214, Farmingdale, N. Y.
Viemeister, August	R.F.D. #1, Huntington, N. Y.	Weber, Andrew F.	101-05 223rd St., Queens Village, N. Y.
Watson, Walter L.	174 Mineola Blvd., Mineola, N. Y.		HONORARY ASSOCIATE MEMBER
Watterson, Joseph	The Octagon, Washington, D. C.	Melville, Ward	Main Street, Stony Brook, N. Y.
Webber, Frank S.	31 West Main St., Patchogue, N. Y.	JUNIOR ASSOCIATE MEMBERS	
Weinstock, Fred	4 Brower Ave., Woodmere, N. Y.	Brizee, Bernard N.	
Wiedenkeller, Gordon J.	18 West Carver St., Huntington, N. Y.	35 Crooked Hill Rd., Huntington Station, N. Y.	
Woods, Albert G., Jr.	5 Pleasant Ave., Port Washington, N. Y.	D'Amato, Frank V.	11 Alma Lane, Bethpage, N. Y.
York, Herman H.	90-04 161st St., Jamaica, N. Y.	Fellman, Raymond F.	5 Cedar Tree Pl., Huntington, Station, N. Y.
Zito, Joseph, Jr.	Townsend Road, Glen Cove, N. Y.	Linn, Michael A.	42 Peter Lane, New Hyde Park, N. Y.
		Lorio, Anthony Joseph	Rosevale Ave., Lake Ronkonkoma, N. Y.
ASSOCIATE MEMBERS		Staudt, A. Kenneth	17 Genesee St., Hicksville, N. Y.
Bergmark, Edward R.	Marion Court, Northport, N. Y.	Staudt, Otto A.	17 Genesee St., Hicksville, N. Y.
Blaser, William	8 Floral Lane, Westbury, N. Y.	Weisberg, Louise (Mrs.)	832 Erickson Ave., Columbus, Ohio
Goldberg, Adolph	164 Montague St., Brooklyn, N. Y.		
Horenburger, Anthony W. H.	195-01 45th Ave., P.O. Sta. A, Flushing, N. Y.		
Penn, Robert	P.O. Box 529, Centerport, N. Y.		

New York Chapter

President

L. Bancel LaFarge 115 E. 40th St., New York 17, N. Y.

Secretary

Gillet Lefferts, Jr.
c/o Moore & Hutchins, 800 Second Avenue, New York 17, N. Y.

Aarnio, Reino Edvard 244 Madison Ave., New York 16, N. Y.
Abramovitz, Max 630 Fifth Ave., New York 20, N. Y.
Ackerman, Frank Gail 551 Fifth Ave., New York 17, N. Y.
Adams, Frederick Wildes, Jr. 35 Burgess St., Chatham, N. J.
Adams, Lewis G. 215 East 37 St., New York 16, N. Y.
Adlerstein, Samuel Sigmund 118 East 28 St., New York 16, N. Y.
Ahrens, William H. Ave. Villa-Arak, Tehran, Iran
Akam, Ernest 1 Ivy Way, Port Washington, N. Y.
Albright, Edgar 230 Park Ave., New York 17, N. Y.
Allen, Roy O., Jr. Marlboro Rd., Scarborough, N. Y.
Allwork, Ronald 254 East 49 St., New York 17, N. Y.
Alper, Harry Lewis 565 Fifth Ave., New York 17, N. Y.
Alpern, Robert Blair 19918 Forrer Ave., Detroit, Mich.
Andres, John J. 7 Darcy Lane, Eastchester, N. Y.
Angilly, Arthur O. 1 Madison Ave., New York City
Arbeit, Arnold A. 415 Lexington Ave., New York 17, N. Y.
Arnaud, Leopold 3434-87 St., Jackson Heights 72, N. Y.
Aronin, Jeffrey Ellis 101 Park Ave., New York 17, N. Y.
Ash, Alfred F. 10 West 33 St., New York 1, N. Y.
Augenfeld, Felix 48 East 66 St., New York 21, N. Y.
Aviles, Angel 5 Yardley Place, Santurce 34, Puerto Rico
Axline, Dean W. 123 East 47th St., New York City

Badgeley, C. Dale 101 Park Ave., New York 17, N. Y.
Ballard, William F. R. 123 East 77th St., New York City
Bancroft, Eric Roy 755 Del Ganado Rd., San Rafael, Calif.
Bankes, Earl F. 1106 Columbus Blvd., Coral Gables, Fla.
Barash, Albert 146 East 49 St., New York 17, N. Y.
Baren, Paul Hall 425 Park Ave., New York 22, N. Y.
Barnes, Edward Larrabee 23 East 67 St., New York 21, N. Y.
Barone, Henry M. 14-03 162 St., Beechurst 57, N. Y.
Barrows, Willard H. 104 East 40 St., New York 17, N. Y.
Barry, John Harold 314 East 41 St., New York 17, N. Y.
Bartlett, Philip G. 101 Park Ave., New York 17, N. Y.
Barton, Leon S., Jr. 101 Park Ave., New York 17, N. Y.
Bartos, Armand Phillip 432 Fourth Ave., New York 16, N. Y.
Baryla, Eugene 765 Bronx River Rd., Bronxville, N. Y.
Basil, J. Bruno 7200 Ridge Blvd., Brooklyn 9, N. Y.
Bassuk, Bertram Lawrence 8 West 16 St., New York 11, N. Y.
Bastow, Abram 21 Ganung Dr., Ossining, N. Y.

Batka, Joseph Box 176, Woolsey Station, Long Island City 5, N. Y.
Bauer, Albert B. Municipal Bldg., New York 7, N. Y.
Bauer, Paul 64 Duarte St., Hato Rey, Puerto Rico
Baum, Solomon 853 Cornell Rd., Franklin Square, N. Y.
Baumann, Brother Cajetan J. B., O.F.M. 44 Whitehall St., New York 4, N. Y.
Baylinson, S. Brian 200 West 57 St., New York 19, N. Y.
Beattie, Robert 169 Clay Pitts Rd., Greenlawn, N. Y.
Beckwith, Charles Gates 787 United Nations Plaza, New York 17, N. Y.
Beder, Harold W. 104 Sunnyside Ave., Pleasantville, N. Y.
Beder, Robert Matthew 104 Sunnyside Ave., Pleasantville, N. Y.
Beeston, Charles W. 217 East 49 St., New York 17, N. Y.
Belcher, Richard G. 151 West 34 St., New York 1, N. Y.
Bell, James Byron 207 East 32 St., New York 16, N. Y.
Bell, Thomas M. 101 Park Ave., New York 17, N. Y.
Bellamy, Richard Milton 2109 Broadway, New York 23, N. Y.
Benitez, Jose Luis Basora 52 Chase Manhattan Bank Bldg., Rio Piedras, Puerto Rico
Bennett, John H. P. O. Box 1732, Wheaton, Md.
Bent, Roy S. 844 Plandome Rd., Manhasset, L. I., N. Y.
Bergamini, John Van Wie Rowayton, Conn.
Berger, Irvin J. 244 Madison Ave., New York 16, N. Y.
Berger, Robert C. 1277 Clinton Place, Elizabeth, N. J.
Berlinger, Joseph M. 17 East 49th St., New York 17, N. Y.
Bernhard, Harold C. 11 East 44th St., New York City
Bevan, James J. 590 East 3 St., Mt. Vernon, N. Y.
Bevin, Newton P. 154 East 61 St., New York 21, N. Y.
Bielich, George A. 501 Madison Ave., New York 22, N. Y.
Bien, Robert L. 342 Madison Ave., New York 17, N. Y.
Biernacki-Poray, Wladyslaw O. 195 Christopher St., Montclair, N. J.
(Address unknown)
Bishop, Samuel R. 522 East 87 St., New York 28, N. Y.
Bissell, George Henry 37 Oak Ave., Larchmont, N. Y.
Blake, Peter Jost 200 East 50 St., New York 22, N. Y.
Bloch, Ben C. 18 East 41st St., New York
Blount, George Fenner 140 East 95 St., New York 28, N. Y.
Blumenkranz, Joseph 551 Fifth Ave., New York 17, N. Y.
Boak, Russell M. 175 Fifth Ave., New York 10, N. Y.
Bobovitch, Vladimir 616 West 165 St., New York 32, N. Y.
Bohm, Victor 505 Fifth Ave., New York 17, N. Y.
Bolling, Rudolph G. 40 Carol St., Ramsey, N. J.
Bolton, Meade 335 East Altadena Dr., Altadena, Calif.
Bork, Theodore A. 116 East 55 St., New York 22, N. Y.
Bosworth, Welles Vauresson, Seine-et-Oise, France
Bowman, Wm. McKnight 154 East 61 St., New York 21, N. Y.
Boyd, Thomas McLain P. O. Box 5095, Puerta de Tierra, San Juan, Puerto Rico
Bradbury, Robert Milton, Jr. P. O. Box 68, Sparkill, N. Y.

Brainerd, Harry B. 15 East 40 St., New York 16, N. Y.
 Brauer, Carl F. 74 Wheat Sheaf Lane, Princeton, N. J.
 Brayton, Richard M. 635 Madison Ave., New York 21, N. Y.
 Breed, Franklin Nelson 11 Keeler Place, Wilton, Conn.
 Breiby, John Conrad, Jr. Via Aurelio Saffi 70, Rome, Italy
 Breines, Simon 630 Third Ave., New York 17, N. Y.
 Brenneman, John H. 1270 Avenue of the Americas, New York 20, N. Y.
 Breuer, Marcel 201 East 57 St., New York 22, N. Y.
 Briggs, Cecil C. 104 East 40 St., New York 16, N. Y.
 Briggs, John T. 101 Park Ave., New York 17, N. Y.
 Brill, Clinton B. E. 220 East 42 St., New York 17, N. Y.
 Brinkerhoff, Harold T. 339 Lexington Ave., New York 16, N. Y.
 Brody, Samuel M. 220 East 23 St., New York 10, N. Y.
 Brooks, Alfred Pope 407 East 50 St., New York 22, N. Y.
 Brouwer, Dirk Willen Box 708, Old Greenwich, Conn.
 Brown, George D., Jr. 1860 Broadway, New York 23, N. Y.
 Brown, Keith D. Star Route, Rector, Pa.
 Brown, William S. 26 Allendale Dr., Rye, N. Y.
 Brumond, Harry L. 130 East 40 St., New York 16, N. Y.
 Brunkhorst, Gerard A. 101 Park Ave., New York 17, N. Y.
 Bubeck, Louis 101 Park Ave., New York 17, N. Y.
 Buhl, Paul Julius 1 Cortlandt Place, Ossining, N. Y.
 Bunshaft, Gordon 425 Park Ave., New York 22, N. Y.
 Burgun, Joseph A. 84 Holland Ave., Albany 8, N. Y.
 Burnham, Alan 65 Fairfield Rd., Greenwich, Conn.
 Burrell, John S. 108 Ninth St., Garden City, N. Y.
 Burrows, John Shober, Jr. 635 Madison Ave., New York 21, N. Y.
 Burton, Roger 16 Beechwood Ave., Manhasset, N. Y.
 Buterbaugh, George Henry 100 East 42 St., New York 17, N. Y.
 Butler, Jonathan Fairchild 219 East 44 St., New York 17, N. Y.
 Butt, Albert W., Jr. 144 East 39 St., New York 16, N. Y.
 Cahn, Harvey D. 486 Ewing St., Princeton, N. J.
 Cain, Walker O. Cat Rock Rd., Garrison, N. Y.
 Cali, James 325 West 86 St., New York 24, N. Y.
 Callender, John Hancock 33 West 42 St., New York 36, N. Y.
 Campanella, Dominic Edward 22 West 48 St., New York 36, N. Y.
 Canin, Paul 637 Main St., Poughkeepsie, N. Y.
 Capella, Alexander F. 611 West 180 St., New York 33, N. Y.
 Capella, Lionel A. Fernandez
 Caproni, John D. Box 685, Roosevelt Station, Puerto Rico
 Carlos, John J. 132 Temple St., New Haven, Conn.
 Carlson, Carl J. 17 East 84 St., New York 28, N. Y.
 Carr, J. Gordon Moore's Hill Rd., Oyster Bay, N. Y.
 Carson, Robert 80 West 40 St., New York 18, N. Y.
 Carven, Christopher Coleman 425 Park Ave., New York 22, N. Y.
 Cashmore, Percy 48-02 — 43 St., Woodside, N. Y.
 Catsanos, Anastasios 146 East 35th St., New York 16, N. Y.
 Cavagliari, Giorgio 101 Park Ave., New York 17, N. Y.
 Cavalieri, George J. 250 West 57 St., New York 19, N. Y.
 Cecil, Russell Cumming 384 East 149 St., New York 55, N. Y.
 Chapman, Henry Otis 215 East 37 St., New York 16, N. Y.
 Chapman, Robert Hugh 50 Broadway, New York 4, N. Y.
 Chen, Paul K. Y. 131 East 55 St., New York 22, N. Y.
 Cherici, Pier L. 148½ East 40 St., New York 16, N. Y.
 Christian, Harry Edward Cold Spring Rd., Syosset, N. Y.
 Chu, Philip Mei 81-07 88 St., Glendale 27, N. Y.
 Citron, Robert William 69 Pines Lane, Chappaqua, N. Y.
 Civkin, Victor 29 Rue des Pyramides, Paris 1, France
 Clapp, Marvin H. 12 Ermine St., Fairfield, Conn.
 Clark, Alonzo W. 200 Greenway Terr., River Edge, N. J.
 Clark, John H. 101 Park Ave., New York 17, N. Y.
 Clarkson, Harvey P. 85 Market St., Poughkeepsie, N. Y.
 Clavan, Irwin 11 East 44 St., New York 17, N. Y.
 Clawson, Harry M. 355 Lexington Ave., New York 16, N. Y.
 Cobb, Henry N. 110 East 42nd St. (17)
 Coble, Jack Pickens 385 Madison Ave., New York 17, N. Y.
 Coffin, H. Errol 252 East 48 St., New York 17, N. Y.
 Coffin, Kenneth Ford 125 East 46 St., New York 17, N. Y.
 Cohen, David B. 125 East 46th St., New York 17, N. Y.
 Cohen, Murray S. 2450 E. 26th St., Brooklyn, N. Y.
 Coit, Elisabeth 41 Shadetree Lane, Roslyn Heights, N. Y.
 Cole, Herman M. 210 East 15 St., New York 3, N. Y.
 Colean, J. Russell 202 East 44 St., New York 17, N. Y.
 Congdon, Allen Ramsdell 147 Midland Ave., Bronxville 8, N. Y.
 Cooley, George H. 219 Bronx River Rd., Yonkers, N. Y.
 Cooper, Harold 331 Madison Ave., New York 17, N. Y.
 Copeland, Peter 744 Lexington Ave., New York 22, N. Y.
 Corrigill, Alexander S. 101 Park Ave., New York 17, N. Y.
 Corsbie, Robert Lee 5308 Woodland Dr., Leewood, Springfield, Va.
 Corser, John Bliss, Jr. 630 Third Ave., New York 17, N. Y.
 Coulter, John Hamilton Lloyd Neck, Huntington L. I., N. Y.

Courland, Raphael H. 2112 Broadway, New York 23, N. Y.
 Cowles, Mrs. Linn 129 Brace Rd., West Hartford, Conn.
 Cossutta, Araldo A. 30 Beekman Place, New York 22, N. Y.
 Craft, Alton Lee 7 East 47 St., New York 17, N. Y.
 Craig, Angus L., Jr. 10 Andrew Rd., Eastchester, N. Y.
 Creighton, Thomas H. 430 Park Ave., New York 22, N. Y.
 Cross, H. Page 130 East 59 St., New York 22, N. Y.
 Culin, Nemphard Nottingham 44 Chadwick Rd., White Plains, N. Y.
 Cummings, Robert J. 169 Regent Place, West Hempstead, N. Y.
 Cumrine, Ray Earl 530 Track Lane, Westwood, N. J.
 Curran, Richard F. 10 Montague Terr., Brooklyn 1, N. Y.
 Cutler, Robert W. 425 Park Ave., New York 22, N. Y.
 Daidone, Anthony J. Municipal Bldg., New York 7, N. Y.
 Damaz, Paul Fernand 302 East 88 St., New York 28, N. Y.
 Danin, Alex 1080 Mamaroneck Ave., White Plains, N. Y.
 Dauber, Edwin J. 25 Great Neck Rd., Great Neck, N. Y.
 David, Lucien 19 East 53 St., New York 22, N. Y.
 Davis, Arthur L. 30 Journal Square, Jersey City 6, N. J.
 Davis, Arthur Obokiah, Jr. 323 East 48 St., New York, N. Y.
 Davis, Lewis 220 East 23 St., New York 10, N. Y.
 Dayton, C. Woodford 425 Park Ave., New York 22, N. Y.
 Dearborn, Eustis 1270 Avenue of the Americas, New York 20, N. Y.
 deBlois, Natalie Griffin 425 Park Ave., New York 22, N. Y.
 de Blonay Rene 30 Pine St., New York 5, N. Y.
 DeChiara, Joseph M. 76 Ninth Ave., New York 11, N. Y.
 Delano, William Adams 126 East 38 St., New York 16, N. Y.
 Delavan, John Pine 101 Park Ave., New York 17, N. Y.
 Delehanty, J. Bradley 2 West 45th St., New York, N. Y.
 Delehanty, William E. 50 Broadway, New York 4, N. Y.
 Del Gaudio, Matthew W. 545 Fifth Ave., New York 17, N. Y.
 DeMasi, Victor Joseph 101 Park Ave., New York 17, N. Y.
 De Matteis, Donato 123 King Ave., Yonkers, N. Y.
 de Messieres, Olivier 1960 Grand Concourse, New York 51, N. Y.
 Dennison, E. Allen 22 East 40 St., New York 16, N. Y.
 DePace, Anthony J. 151 West 46 St., New York 19, N. Y.
 De Postels, Theodore A. T. 644 Riverside Dr., New York 31, N. Y.
 deRham, Richard D. Albany Post Rd., Garrison, N. Y.
 deYoung, Philip 205 East 42 St., New York 17, N. Y.
 DeZeller, George F. 1907 Leavenworth St., San Francisco 11, Calif.
 Diaz, Horacio 844 Hostos Ave., Hyde Park, Rio Piedras, Puerto Rico
 Diaz, Virgilio Monsanto P.O. Box 504, Ponce, Puerto Rico
 Dibner, David R. 590 Ashford Ave., Ardsley, N. Y.
 Dimitrato, Alexander 2100 Creston Ave., Bronx 53, N. Y.
 Dinion, Hyland 111 Eighth Ave., New York 11, N. Y.
 Di Vincenzo, Tito 135 East 65 St., New York 21, N. Y.
 Doczi, George F. 1907 Leavenworth St., San Francisco 11, Calif.
 Dod, Paul Stanley 495 Maywood Ave., Maywood, N. J.
 Dodd, John B. 141 Columbia Heights, Brooklyn 1, N. Y.
 Dodge, Donald 101 Park Ave., New York 17, N. Y.
 Dore, Arthur E. 64 Sagamore Rd., Bronxville 8, N. Y.
 Dorian, Quarng 72 Jane St., New York 14, N. Y.
 Douglass, Arthur S., Jr. 28 East 73 St., New York 21, N. Y.
 Douglass, Lathrop 518 Fifth Ave., New York 36, N. Y.
 Du Bois, Charles 95 Woodland St., Hartford 5, Conn.
 Duell, Prentice 370 Commonwealth Ave., Boston 15, Mass.
 Dumper, Henry A. 15 The Loch Roslyn Estates, N. Y.
 Durhan, Ernest A. 17 Pine Dr. S., Roslyn, N. Y.
 Eberson, Drew Calvin 70 East 45 St., New York 17, N. Y.
 Edelbaum, Saul 624 Madison Ave., New York 22, N. Y.
 Edelman, Harold 124 Washington Place, New York 14, N. Y.
 Edson, Stuart F. 45 East Putnam Ave., Greenwich, Conn.
 Eggers, David L. 100 East 42 St., New York 17, N. Y.
 Eggers, Otto R. 100 East 42 St., New York 17, N. Y.
 Ehrlich, Isaah 25 West 45 St., New York 36, N. Y.
 Eiseman, Ferdinand 101 Park Ave., New York City 17, N. Y.
 Ellenbogen, Saul 1055 Boulevard East, Weehawken, N. J.
 Ellis, Ashford S. 165 East 66 St., New York 21, N. Y.
 Embury, Edward Coe 699 Madison Ave., New York 21, N. Y.
 Engelbrecht, Robert Martin 575 Madison Ave., New York 22, N. Y.
 Engelhardt, T. H. 59 Seasongood Rd., Forest Hills 75, N. Y.
 Erdman, Addison 640 West 153 St., New York 31, N. Y.
 Evans, James A. 155 East 44 St., New York 17, N. Y.
 Evans, Randolph 50 Broadway, New York 4, N. Y.
 Everett, Carroll Wallace 26 Nimitz Place, Old Greenwich, Conn.
 Faillace, Frank A. 598 Madison Ave., New York 22, N. Y.
 Fairweather, Norma M. 1357 Dean St., Brooklyn, N. Y.
 Farley, Frank C. 24 Wall St., Stonington, Conn.
 Faron, John Gray 25 Oakley Ave., Summit, N. J.

Fassler, Newton Joe	29-19-159 St., Flushing 58, N. Y.	Grossman, Abraham	450 Seventh Ave., New York 1, N. Y.
Feldman, H. I.	415 Lexington Ave., New York 17, N. Y.	Gruen, Victor	2 West 13 St., New York 11, N. Y.
Feltz, Carl	144 East 30 St., New York 16, N. Y.	Gruzen, B. Sumner	10 Columbus Circle, New York 19, N. Y.
Fenner, Ward	219 East 44 St., New York 17, N. Y.	Guenther, Bernard William	1860 Broadway, New York 23, N. Y.
Fernandez, Jose A.	25 West 54th St., New York 19, N. Y.	Gugler, Eric	101 Park Ave., New York 17, N. Y.
Ferrara, Benedetto	1072 Briar Way, Palisade, N. J.	Gulley, Ralph G.	Long Ridge Rd., Bedford Village, N. Y.
Ferraro, Edward Anthony	40 East 42 St., New York 17, N. Y.	Gurney, G. Harmon	51 Madison Ave., New York 10, N. Y.
Ferrenz, George Hils	1451 Broadway, New York 36, N. Y.	Hagopian, Vahan	
Ferriss, Hugh	101 Park Ave., New York, N. Y.	No. 3 Route De St. Loup, Versoix, Geneva, Switzerland	
Ficke, Stanhope Blunt	11 East 44 St., New York 17, N. Y.	Haines, Charles S., II	101 Park Ave., New York 17, N. Y.
Fitzpatrick, Carlos Andres	P. O. Box 7877, B.O. Station, San Juan, Puerto Rico	Hakola, Jouko John	45 West 45 St., New York 36, N. Y.
Fleishman, Jay	16 East 95 St., New York 28, N. Y.	Halasz, Andre	45 East Putnam Ave., Greenwich, Conn.
Fleischman, Lloyd	10 Columbus Circle, New York 19, N. Y.	Hall, William Austin	84 State St., Brooklyn 1, N. Y.
Foley, Max Henry	101 Park Ave., New York, N. Y.	Halle, Roger	277 Park Ave., New York 17, N. Y.
Follett, Jack L.	45 Cedar Lane, Bronxville 8, N. Y.	Hamby, William	140 East 38 St., New York 16, N. Y.
Forbes, Edwin M.	224 East 46 St., New York 17, N. Y.	Handren, Robert T.	25 Magnolia Ave., Mt. Vernon, N. Y.
Fordyce, Allmon	70 West 40 St., New York 18, N. Y.	Haneman, John Theodore	212 Cedar Ave., Hewlett, L.I., N. Y.
Foster, Richard T.	12 Buckthorn Rd., Norwalk, Conn.	Hardell, Arlington T.	1436 Fairview Rd., N. E., Atlanta 6, Ga.
Fouhy, Charles E., Jr.	179 East 78 St., New York 21, N. Y.	Harding, Carroll W.	33 Manchester Rd., Eastchester, N. Y.
Frank, John Alexander	11 Sparrow Lane, Greenwich, Conn.	Harmon, Allen Jackson	Hollow Tree Ridge Road & Haskell Lane, Darien, Conn.
Franklin, John W.	230 Park Ave., New York 17, N. Y.	Harris, Edwin, Jr.	232 East 68 St., New York 21, N. Y.
Franklin, L. M.	P.O. Box 31, Noroton, Conn.	Harris, Michael Marcus-Myers	
Franzen, Ulrich	124 East 40 St., New York 16, N. Y.	Harrison, Bernard J.	630 Fifth Ave., New York 20, N. Y.
Freed, William J.	370 Lexington Ave., New York 17, N. Y.	Harrison, Wallace K.	41 East Main St., Oyster Bay, N. Y.
Freehof, Mortimer E.	145 East 35 St., New York 16, N. Y.	Hart, Charles Mansfield	630 Fifth Ave., New York 20, N. Y.
Freeman, Leonard Brooks	601 East 20th St., New York 10, N. Y.	Haskell, Douglas	250 East 43 St., New York, N. Y.
Freidin, Jack	342 Madison Ave., New York 17, N. Y.	Hatch, Don	9 Rockefeller Plaza, New York 20, N. Y.
Fremond, Curtis R.	340 East 52nd St., New York 22, N. Y.	Hautman, Joseph Louis	26 Varoas a Jesuitas, Caracas, Venezuela
Freund, Tibor	88-10-35 Ave., Jackson Heights 72, N. Y.	Hawes, Albert Lee	101 Park Ave., New York 17, N. Y.
Friedberg, Roy	38 Birchwood Park Drive, Jericho, N. Y.	Hazen, Joseph C., Jr.	50 Broadway, New York 4, N. Y.
Friedheim, Louis H.	201 West 77 St., New York 24, N. Y.	Heath, Wallace Walton	9 Rockefeller Plaza, New York 20, N. Y.
Frommer, Marie	140 West 57 St., New York 19, N. Y.	Hegardt, Robert William	2 West 45 St., New York 36, N. Y.
Frost, Frederick G., Sr.	115 Beechmont Dr., New Rochelle, N. Y.	Heller, William Benjamin	125 East 71 St., New York 21, N. Y.
Frost, Frederick George, Jr.	144 East 30 St., New York 16, N. Y.	Hennessey, Thomas F.	33 East 70 St., New York 21, N. Y.
Fryer, William Stanley	43-57 Union St., Flushing 55, N. Y.	Henshell, Justin	244 Madison Ave., New York 16, N. Y.
Führer, William Herman	551 Fifth Ave., New York 17, N. Y.	Herwig, Gannett	31 East 38 St., New York 16, N. Y.
Fuller, Earnest Melvin	22 East 40th St., New York 16, N. Y.	Hesse, Walter	8 W. 40th St., New York 18, N. Y.
Fuller, Joseph	200 Fifth Ave., New York 10, N. Y.	Hewitt, Edward S.	18 East 41st St., New York 17, N. Y.
Fulmer, O. Kline	341 Nassau St., Princeton, N. J.	Hibner, Keith I.	Salisbury, Conn.
Furman, Stuart	1350 Grand Concourse, New York 56, N. Y.	Higgins, Charles H.	120 West John St., Hicksville, N. Y.
Furno, Vincent	18 East 56 St., New York 22, N. Y.	Hills, Edward J.	101 Park Ave., New York 17, N. Y.
Gaertner, Frank	267 Fifth Ave., New York 16, N. Y.	Hirzel, Charles Koch	210 East 73 St., New York 21, N. Y.
Gans, Frederick Charles	625 West 252 St., New York 71, N. Y.	Hlavaty, John A.	17 East 49 St., New York 17, N. Y.
Gardner, Louis	65 East 55 St., New York 22, N. Y.	Hofmeister, Henry	245 Avenue C, New York 9, N. Y.
Gates, John M.	Locust Valley L. I., N. Y.	Hohauer, William I.	8 Midland Gardens, Bronxville 8, N. Y.
Gatje, Robert F.	201 East 57 St., New York 22, N. Y.	Holden, Arthur C.	1 Union Square, West, New York 11, N. Y.
Gauthier, Maurice	413 East 50 St., New York 22, N. Y.	Holderness, George S.	630 Third Ave., New York 17, N. Y.
Geasler, Marvin Kay	227 East 44 St., New York 17, N. Y.	Holland, Julian	100 East 42 St., New York 17, N. Y.
Geerlings, Gerald K.	57 Laurel Rd., New Canaan, Conn.	Holmes, Burton Harley	120 West 57 St., New York 19, N. Y.
Gehorsam, Leon A.	445 West 240 St., Riverdale 63, N. Y.	Hood, Theodore	430 Park Ave., New York 22, N. Y.
Geller, Abraham William	220 East 23 St., New York 10, N. Y.	Hopf, Peter S.	230 Park Ave., New York 17, N. Y.
Genz, Frederick C.	336 Madison Ave., New York 17, N. Y.	Hopkinson, George Martin	220 East 23 St., New York 10, N. Y.
George, F. D.	Four Brooks Rd., Stamford, Conn.	Hornbeck, James S.	50 Rockefeller Plaza, New York 20, N. Y.
Gherardi, Harry Taylor	101 Park Ave., New York 17, N. Y.	Hornblower, William B.	Granaston Lane, Darien, Conn.
Giacopelli, James	570 Seventh Ave., New York 18, N. Y.	Hornbostel, Caleb	116 East 68 St., New York 21, N. Y.
Gidoni, Elsa	113 East 39th St., New York 16, N. Y.	Horner, Edwin A.	112 East 19th St., New York 3, N. Y.
Gilbert, Daniel C.C.	358 Fifth Ave., New York 1, N. Y.	Horowitz, Henry Louis	132 Old Kings Highway, Wilton, Conn.
Gill, George Martin Luther	8 Grosset Rd., Riverside, Conn.	Howard, Herbert S., Jr.	443 Fourth Ave., New York 16, N. Y.
Gina, Francis X.	219 East 44 St., New York 17, N. Y.	Old Post Rd., North, Croton-on-Hudson, N. Y.	
Ginsbren, Horace	205 East 42nd St., New York 16, N. Y.	Hritz, George P.	63-60 98 St., Forest Hills 74, N. Y.
Ginsburg, Nathan R.	12 East 46 St., New York 17, N. Y.	Hughes, Charles E.	425 Park Ave., New York 22, N. Y.
Githens, Alfred M.	439 Center St., Laguna Beach, Calif.	Hughes, David Huey	425 Park Ave., New York 22, N. Y.
Glass, M. Milton	31 Union Square, New York 3, N. Y.	Hunt, William D., Jr.	119 West 40 St., New York 18, N. Y.
Godley, Frederick A.	247 Park Ave., New York 17, N. Y.	Hurley, David Jeremiah	115 East 89 St., New York 28, N. Y.
Goldberg, Abraham I.	16-37 212 St., Bayside 60, N. Y.	Hurwitz, Myron S.	326 East 43 St., New York 17, N. Y.
Goldstone, Harmon H.	1270 Avenue of the Americas, New York 20, N. Y.	Hutchins, Robert S.	800 Second Ave., New York 17, N. Y.
Gonzalez-Torres, Manuel E.	1207 Gerdene St., Caparra Terrace, Puerto Rico	Iglesias, Santiago, Jr.	P. O. Box 9447, Santurce 29, Puerto Rico
Goodman, Percival	1860 Broadway, New York 23, N. Y.	Inserro, Anthony F.	
Gowman, Owen Lau	101 Park Ave., New York 17, N. Y.	104-39	42nd Ave., Corona, Long Island, N. Y.
Gracer, Herbert Bertram	44 West 77 St., New York, N. Y.	Irvine, Bonnell	8 Peter Cooper Rd., New York 10, N. Y.
Graf, Don	Grant's Corners, Ossining, N. Y.	Isbell, Percy Ernest	101 Park Ave., New York 17, N. Y.
Graff, Raymond K.	70 Fennimore Ave., Yonkers, N. Y.	Isely, D'Anson	240 East 35 St., New York 16, N. Y.
Graham, Bruce Campbell	411A East 50 St., New York 22, N. Y.	Iser, Gustave W.	95 Madison Ave., New York 16, N. Y.
Green, Harry Frederick	645 Madison Ave., New York 21, N. Y.	Israel, Lawrence J.	744 Lexington Ave., New York 22, N. Y.
Greene, Henry George	855 Avenue of the Americas, New York 1, N. Y.	Ives, Philip	65 East 55 St., New York 22, N. Y.
Greenfield, Arthur D.	75 Springtime Lane, Levittown, N. Y.	Jacobs, Robert Allan	2 Park Ave., New York 16, N. Y.
Greenstein, S. Robert	40 Cedar St., Cresskill, N. J.	Jacobs, Robert Hyde, Jr.	555 Hudson St., New York 14, N. Y.
Grillo, Salvatore	40 Audubon Blvd., Island Park, L. I., N. Y.	Jaeger, Louis C.	754 Scotland Rd., Orange, N. J.
Groner, Edward	Crooked Trail Rd., Rowayton, Conn.	Jaenike, Harry P.	101 East 63 St., New York 21, N. Y.
Grossi, Olindo	234 Manhasset Ave., Manhasset, L. I.		

Jansson, John P. 400 Park Ave., New York 22, N. Y.
 Jastremsky, Julian K. 135 East 65 St., New York 21, N. Y.
 Jensen, Louis 1069 - 73 St., Brooklyn 28, N. Y.
 Jensen, William J. 9229 Shore Rd., Brooklyn, N. Y.
 Jerman, Paul 39 Lanark Rd., Stamford, Conn.
 Johansen, John MacL. 70 Elm St., New Canaan, Conn.
 Johnson, A. Henry 2110 Northern Blvd., Manhasset, N. Y.
 Johnson, Carlisle H. 370 Lexington Ave., New York 17, N. Y.
 Johnson, Philip C. 375 Park Ave., New York 22, N. Y.
 Johnson, Roy S. 69 Neperan Rd., Tarrytown, N. Y.
 Johnston, George S. 630 Fifth Ave., New York 20, N. Y.
 Jones, James Suydam 14 Elm St., Morristown, N. J.
 Jones, William Fontaine 240 West 101 St., New York 25, N. Y.
 Joseph, Seymour R. 1841 Broadway, New York 23, N. Y.
 Julian, Raymond H. 1113 West Main St., Charlottesville, Va.
 Juster, Howard H. 350 First Ave., New York 10, N. Y.
 Juster, Samuel 366 Brodway, New York 13, N. Y.

 Kabat, Jules 205 East 42 St., New York 17, N. Y.
 Kahn, Ely J. 2 Park Ave., New York 16, N. Y.
 Kamenka, Hippolyte 475 Fifth Ave., New York 17, N. Y.
 Karplus, Gerhard E. 791 Madison Ave., New York 21, N. Y.
 Katz, S. Walter 527 Fifth Ave., New York 17, N. Y.
 Katz, Samuel 521 Fifth Ave., New York 17, N. Y.
 Katz, Sidney L. 551 Fifth Ave., New York 17, N. Y.
 Katzman, Meyer 160 East 56 St., New York, N. Y.
 Kaufman, Gerald L. 168 West 86 St., New York 24, N. Y.
 Kawai, Thomas M. 6 East 36 St., New York 16, N. Y.
 Keally, Francis 17 East 49th St., New York 17, N. Y.
 Keane, Gustave R. 27 Irwin Place, Huntington, L.I., N. Y.
 Kebbon, Eric 39 Main St., Stonington, Conn.
 Kellogg, Harold Field, Jr. 129 East 74 St., New York 21, N. Y.
 Kempa, Emil F. 18 East 56 St., New York 22, N. Y.
 Kennerly, Albert 425 Park Ave., New York 22, N. Y.
 Kent, Gelal 552 Riverside Dr., New York 27, N. Y.
 Kessler, Ira 15 West 44 St., New York 36, N. Y.
 Ketchum, Morris 227 East 44 St., New York 17, N. Y.
 Kiell, Joseph 10 East 40 St., New York 16, N. Y.
 Kiff, Aaron Nathan 230 Park Ave., New York 17, N. Y.
 Kilham, Walter H., Jr. 101 Park Ave., New York 17, N. Y.
 Kimball, Richard A. 101 Park Ave., New York 17, N. Y.
 King, Frederic R. 32 East 57 St., New York 22, N. Y.
 Kirchman, Milton Frederick 230 West 13 St., New York 11, N. Y.
 Klein, Joseph B. 2970 Marion Ave., New York 58, N. Y.
 Klein, Norman M. 42 Memorial Plaza, Pleasantville, N. Y.
 Klein, Serge 157 West 57 St., New York 19, N. Y.
 Klueppelberg, Adolph E. 130 Main St., Flemington, N. J.
 Klumb, Henry Box 4545, San Juan 24, Puerto Rico
 Knappe, Adolph H. 2 Overhill Rd., Scarsdale, N. Y.
 Knight, Reginald C. 220 E. 23 St., New York, N. Y.
 Knox, Alexander D. 215 East 37 St., New York 16, N. Y.
 Kohler, Henry A.P.O. 800, c/o Postmaster, N. Y.
 Kohn, William Eli 429 West 44 St., New York 36, N. Y.
 Kokkins, John M. 111 East 38 St., New York 16, N. Y.
 Konrad, Walter J. 83 Stewart Ave., Eastchester, N. Y.
 Kornblath, Leo 256 East 49 St., New York 17, N. Y.
 Kosmak, George W., Jr. 45 Castle St., San Francisco 11, Calif.
 Kramer, Allen R. 33 West 42 St., New York 36, N. Y.
 Kramer, Edwin R. 33 West 42 St., New York 36, N. Y.
 Krams, Aland A. C. 22 Dialstone Lane, Riverside, Conn.
 Kraus, David 300 West 43 St., New York 36, N. Y.
 Krob, Russell Mertens Stony Brook Rd., Darien, Conn.
 Kroepel, Carl John 260 Eleventh Ave., New York 1, N. Y.
 Kuntz, Edward J. 121 Shippen St., Weehawken, N. J.
 Kupper, Thomas Joseph 417 Beach 119 St., Rockaway Park 94, L.I., N. Y.
 Kurtz, Samuel M. 230 Park Ave., New York 17, N. Y.

 Lacy, Philip Sawyer 601 West 115th St., New York 25, N. Y.
 LaFarge, L. Bancel 215 East 37 St., New York 16, N. Y.
 Laitin, Daniel 200 East 37 St., New York 16, N. Y.
 Landau, Dennis 575 West End Ave., New York 24, N. Y.
 Langmann, Otto F. 129 East 82nd St., New York 28, N. Y.
 LaPierre, Lester Storms 8 W. 40th St., New York 18, N. Y.
 Lau, Joseph 102 Barbey St., Brooklyn 7, N. Y.
 Lawford, Geoffry Noel 224 East 46 St., New York 17, N. Y.
 Leavitt, David L. 31 East 38 St., New York 16, N. Y.
 Lefferts, Gillet, Jr. 800 Second Ave., New York 17, N. Y.
 Lehmann, Edward A. 101 Park Ave., New York 17, N. Y.
 Lehrman, Samuel 709 Frick St., Elmont, L.I., N. Y.
 Leliwa-Tyszkiewicz, Roger 13 East 71 St., New York 21, N. Y.
 Lengyel, Stephen 1776 Broadway, New York 19, N. Y.
 Lenski, O. L. 115-25 Metropolitan Ave., Kew Gardens, New York 18, N. Y.

 Leonard, Eason Harris 385 Madison Ave., New York 17, N. Y.
 Leonardi, Charles 45 Tudor City Place, New York 17, N. Y.
 Lescaze, William E. 211 East 48th St., New York 17, N. Y.
 Levi, Julian Clarence 11 West 42nd St., New York 36, N. Y.
 Levy, Albert D. 4 Stuyvesant Oval, New York 9, N. Y.
 Lewis, George S. 31 East 12 St., New York 3, N. Y.
 Leyh, William H. 11 Cecil Crest Rd., Yonkers 2, N. Y.
 Licht, George A. 44 Lyncroft Rd., New Rochelle, N. Y.
 Licht, George T. 330 East 80 St., New York 21, N. Y.
 Lichtenstein, William P. 101 Park Ave., New York 17, N. Y.
 Lieberfeld, Lawrence 24 West 45 St., New York 36, N. Y.
 Liebman, Harold M. 262-25 Grand Central Pkwy., Little Neck, N. Y.
 Linn, John Nelson 4 East 89 St., New York 28, N. Y.
 Lippmann, Herbert 145 East 35 St., New York 16, N. Y.
 Liptak, John M. 63 Old White Plains Rd., Port Chester, N. Y.
 Lisante, Henry Thomas 151 West 46 St., New York 19, N. Y.
 Litchfield, Clarence B. 8 W. 40th St., New York 18, N. Y.
 Llenza, Hector Fernandez Juncos Station, Santurce, Puerto Rico
 Llenza, Orlando Fernandez Juncos Station, Santurce, Puerto Rico
 Loftus, Cyril S. 257 Prospect Place, Brooklyn 38, N. Y.
 Lopez, Frank G. 170 Second Ave., New York 3, N. Y.
 Lorimer, A. Gordon 254 W. 54th St., New York 19, N. Y.
 Lorne, James P. 212 Rosedale Rd., Yonkers, N. Y.
 Lowenfish, Joshua D. 75 Park Terrace East, New York 34, N. Y.
 Lowenfish, Martin 300 Broadway, Dobbs Ferry, N. Y.
 Loyd, Clinton Fred 28-04 41st Ave., Long Island City, N. Y.
 Lubschez, Ben J. 3959 - 48 St., Long Island City, N. Y.
 Luckhurst, Charles A. 52 Ponus Ridge Rd., New Canaan, Conn.
 Lundberg, Robert Saunier 16 Concord Rd., Ardsley, N. Y.
 Lundin, Earl H. 425 Park Ave., New York 22, N. Y.

 Macchi, Charles L. 101 Park Ave., New York 17, N. Y.
 MacFadyen, John 598 Madison Ave., New York 22, N. Y.
 Machlouzarides, Costas G. 36 West 84 St., New York 24, N. Y.
 Mackay, William R. 127 Cloverdale Circle, New Shrewsbury, N. J.
 Mackenzie, James C. 5 East 57 St., New York 22, N. Y.
 MacPherson, Roger D. 228 West 11 St., New York 14, N. Y.
 Magruder, Charles L. 325 East 57 St., New York 22, N. Y.
 Malaspina, Frank P. 305 Nimitz St., Jericho, L.I., N. Y.
 Malsin, Arthur 1 East 42 St., New York 17, N. Y.
 Mandeville, William M., Jr. 36-40 Bowne St., Flushing 54, N. Y.
 Maniatty, John George 40 West 89th St., New York 24, N. Y.
 Manice, Hayward Ferry 101 Park Ave., New York 17, N. Y.
 Markowitz, Benjamin 205 East 42 St., New York 17, N. Y.
 Marsh, Reginald E. 101 Park Ave., New York 17, N. Y.
 Marvel, Gordon S. 71 Second St., Newburgh, N. Y.
 Mason, Eugene W. Bernardsville, N. J.
 Mathesius, Frederick 419 Australian Ave., Palm Beach, Fla.
 Mathews, Edward James 425 Park Ave., New York 22, N. Y.
 Matheys, Harvey G. 57 Grace Ave., Great Neck, L.I., N. Y.
 Matsui, Yasuo 114 Fifth Ave., New York 11, N. Y.
 Mayer, Albert 31 Union Square, West, New York, N. Y.
 Mayers, Francis L. S. 482 Sumner St., Stamford, Conn.
 Mazzotta, Nicholas J. 400 New Milford Ave., Dumont, N. J.
 McCagg, Louis Butler Todd Rd., Katonah, N. Y.
 McHugh, Francis Dodd 23 East 26 St., New York 10, N. Y.
 McIlvaine, Alexander 128 East 36 St., New York 16, N. Y.
 McIntosh, Philip Gordon 940 Grand Concourse, New York 51, N. Y.
 McKay, Robert Hamilton 7 Stratford Rd., Port Washington, N. Y.
 McKenna, H. Dickson 375 Park Ave., New York 22, N. Y.
 McKeown, Francis A. 36-21 212 St., Bayside, N. Y.
 McMahon, Edward Raymond 1 Bank St., New York 14, N. Y.
 McNamara, John J. 701 Seventh Ave., New York 36, N. Y.
 McQuade, Walter 39½ Washington Square South, New York 12, N. Y.
 Mead, Miss Marcia 4553½ St., Charles Place, Los Angeles 19, Calif.
 Mead, Nelson Bush 433 West 21 St., New York 11, N. Y.
 Meer, Yusuf 3600 Van Horn Ave., Montreal, P.Q., Canada
 Menendez, Francisco, Jr. 110 Las Palomas St., Santurce 35, Puerto Rico
 Merkin, Henry 2314 154 St., Whitestone 57, N. Y.
 Merrill, Daniel D. 200 Fourth Ave., New York 3, N. Y.
 Merrill, John Carvel Eton Hall, Garth Rd., Scarsdale, N. Y.
 Mignone, Ralph 1404 Herzel Blvd., Babylon, N. Y.
 Mihnos, John 115 East 89 St., New York 28, N. Y.
 Miller, George G. 125 West 45 St., New York 36, N. Y.
 Miller, Richard Arthur 9 Rockefeller Plaza, New York 20, N. Y.
 Milmoe, John G. 10 Wayne Ave., White Plains, N. Y.
 Mink, Charles F. 2 Overlook Rd., White Plains, N. Y.
 Mitarachi, Paul J. 725 Orange St., New Haven, Conn.

Mitchell, Kenneth M.
 Mitropoulos, Andrew
 Modin, William J.
 Moed, David
 Moed, Leon
 Mohn, Joseph T.
 Moore, John C. B.
 Moore, Lucius
 Moore, Sydney Hart
 Morgan, Alexander P.
 Morgan, Lloyd
 Morosov, Vladimir
 Morris, Edwin B., Jr.
 Moscowitz, Benjamin
 Muddell, Edward
 Muller, Adolf Lancken
 Muller, Bernhardt E.
 Muller, Peter Paul
 Muller, Theodor
 Murphy, Joseph A.
 Myller, Ralph

Nathan, Fritz 640 Ft.
 Nelson, George
 Nelson, Roy E.
 Nemeny, George
 Neski, Julian
 Neufeld, Joseph
 Neumann, Herman
 Newman, James B.
 Newstead, Robert H.
 Niemann, Henry O.
 Nock, Samuel
 Noel, August L.
 North, William Borsum
 Norton, Kenneth B.
 Novak, Adolph
 Nowell, Burton F., Jr.

O'Brien, John L., Jr.
 O'Connor, E. Jerome
 O'Connor, Robert B.
 Ogg, John W.
 O'Hara, Charles E.
 Okun, Abraham H.
 Olivares, Filomeno Alvarez
 Olsen, Edwin B.
 Olson, Harold J.
 Ordwein, Louis E.
 Osadca, Apollinare
 Ovodow, N. Norman

Paletta, Arthur G.
 Pancaldo, Carl Eugene
 Park, Mrs. Helen Graham
 Parrette, Allen C.
 Passarell, Jorge Julia
 Paul, Sidney S.
 Payne, Thomas M. A.
 Peckham, Arthur H., Jr.
 Pei, Ieoh Ming
 Pelham, George F., II
 Pereira, Hal
 Persich, Douglas J.
 Pessolano, Anthony Francis
 Petrilli, Carl J.
 Petroff, Serge P.
 Phillips, Herbert D.
 Pils, Robert B.
 Pippin, Paul W. T.
 Platt, Charles Carsten
 Platt, Geoffrey
 Platt, William
 Poehler, George Frederick
 Pokorny, Jan Hird
 Pomerance, Ralph
 Poor, Alfred E.
 Posey, Robert K.
 Post, Edward Everett
 Pott, Richard M.
 Potter, William
 Powers, Gordon Edward
 Prince, Harry M.
 Price, Chester B.
 Prokosch, Walter

635 Madison Ave., New York 21, N. Y.
 319 Hillside Ave., Douglaston 63, N. Y.
 1472 Broadway, New York 36, N. Y.
 104 East 40 St., New York 16, N. Y.
 25 West 81 St., New York 24, N. Y.
 170 Claremont Ave., New York 27, N. Y.
 800 Second Ave., New York 17, N. Y.
 342 Allen St., Hudson, N. Y.
 144 East 30 St., New York 16, N. Y.
 32 East 57 St., New York 22, N. Y.
 119 East 40 St., New York 16, N. Y.
 1427 Madison Ave., New York 28, N. Y.
 Lloyd Neck R. D. No. 3, Huntington, N. Y.
 205 East 42 St., New York, N. Y.
 654 Madison Ave., New York 21, N. Y.
 286 Fifth Ave., New York 1, N. Y.
 30 Church St., New York 7, N. Y.
 10 West 33 St., New York 1, N. Y.
 37 Gramercy Pk., New York 3, N. Y.
 215 East 37 St., New York 16, N. Y.
 100 West 13 St., New York 11, N. Y.

640 Ft. Washington Ave., New York 19, N. Y.
 18 East 50 St., New York 22, N. Y.
 635 Madison Ave., New York 21, N. Y.
 157 West 57 St., New York 19, N. Y.
 205 East 74 St., New York 21, N. Y.
 133 Fifth Ave., New York 3, N. Y.
 68 East 56 St., New York 22, N. Y.
 2 Park Ave., New York 16, N. Y.
 531 North Palmway, Lake Worth, Fla.
 55 Lantern Rd., Hicksville, N. Y.
 291 Broadway, New York 7, N. Y.
 2 West 45 St., New York 36, N. Y.
 131 Passaic Ave., Summit, N. J.
 535 Fifth Ave., New York 17, N. Y.
 744 Lexington Ave., New York 22, N. Y.
 51 East 42 St., New York 17, N. Y.

50 Broadway, New York 4, N. Y.
 810 Eighteenth St. N.W., Washington, D.C.
 101 Park Ave., New York 17, N. Y.
 291 Broadway, New York 7, N. Y.
 45 East Putnam Ave., Greenwich, Conn.
 162 Broadway, Monticello, N. Y.
 86-17 139 St., Jamaica 35, L.I., N. Y.
 101 Park Ave., New York 17, N. Y.
 9 Central Dr., Plandome, N. Y.
 51 East 42 St., New York 17, N. Y.
 67-74 Selfridge St., Forest Hills, N. Y.
 Bayberry Lane, Westport, Conn.

728 East 231 St., New York 66, N. Y.
 113 West 57 St., New York 19, N. Y.
 102 Maiden Lane, New York 5, N. Y.
 100 East 42 St., New York 17, N. Y.
 P.O. Box 9161, Santurce, Puerto Rico
 38 West 58 St., New York 19, N. Y.
 42 Broadway, New York 4, N. Y.
 113 West 57 St., New York 19, N. Y.
 385 Madison Ave., New York 17, N. Y.
 Essex House, Scarsdale, N. Y.
 5451 Marathon St., Hollywood 38, Calif.
 570 Seventh Ave., New York 18, N. Y.
 Box 1648, Balboa, Canal Zone
 42-22 Murray St., Flushing 55, N. Y.
 24 East 51 St., New York 22, N. Y.
 165 West 46 St., New York 36, N. Y.
 1062 Henhawk Rd., Baldwin, N. Y.
 21 Shore Acre Dr., Old Greenwich, Conn.
 17 Park Ave., New York 16, N. Y.
 101 Park Ave., New York 17, N. Y.
 101 Park Ave., New York 17, N. Y.
 60 East End Ave., New York 28, N. Y.
 306 East 51 St., New York 22, N. Y.
 630 Third Ave., New York 17, N. Y.
 400 Park Ave., New York 22, N. Y.
 425 Park Ave., New York 22, N. Y.
 101 Park Ave., New York 17, N. Y.
 100 East 42 St., New York 17, N. Y.
 800 Second Ave., New York 17, N. Y.
 15 West 44 St., New York 36, N. Y.
 101 Park Ave., New York 17, N. Y.
 101 Park Ave., New York 17, N. Y.
 375 Park Ave., New York 22, N. Y.

Pruitt, Van F.
 Raad, Thomas O.
 Rabenold, Wilmer Bruce
 Rado, Ladislav L.
 Radoslovich, Michael L.
 26 Greenway Terr., Forest Hills, L.I., N. Y.
 Rahm, August J.
 Ramirez, Rene O.
 Ramsey, Charles G.
 Raymond, Antonin
 Reese, Mrs. Ilse M.
 Reilly, Paul Cornelius
 Reiley, Robert J.
 Reiman, Don Paul
 Reinhard, L. Andrew
 Remeta, Daniel
 Resnick, Louis
 Resnick, Paul
 Reuling, August
 Reuter, Frederick Henry
 Riaboff, Boris
 Rich, Lorimer
 Rickenback, Robert
 Riley, Chauncey W.
 Rincon, Miguel Ferrer
 Ripnen, Kenneth H.
 Roberto, Joseph J.
 Robertson, T. Markoe
 Robin, Edwin Jerome
 Roche, Hyman
 Roche, Max
 Rogers, Francis Day
 Rohdenburg, Theodor Karl

Columbia University, New York 27, N. Y.
 Roig, William M. 1-3133 Villa Las Lomas, SanJuan, Puerto Rico
 Rome, Lyford
 Romney, Hugh N.
 Rooney, Walter J., Jr.
 Roorda, Frank J.
 Rosenberg, Karl W.
 Rosenberg, Robert Hays
 Rosenfeld, Arthur H.
 Rosenfield, Isadore
 Rosenfield, Zachary
 Roth, Richard
 Rothmann, Alfred A.
 Roudebush, Francis W.
 Rouse, Marshall J.
 Rowan, Jan C.
 Rudolph, George Cooper
 Ruge, Raymond Arnold
 Rutes, Walter A.
 Rutkins, Harry Bernard

Salo, Maurice R.
 Sandig, Henry
 Sanger, Prentice
 Sanz, Carlos R.
 Saphier, Frederick
 Scacchetti, Laurence
 Schaeffer, Joseph C.
 Scheer, Leonard
 Scheffer, Henry Paul
 Scherer, Richard R.
 Schladermundt, Peter
 Schleman, Sydne
 Schlick, John Joseph
 Schmidt, Mott B.
 Schniewind, Elmar O.
 Schoen, Lee
 Schofield, Clinton A.
 Schofield, George Munson
 Scholl, Louis Walter

One Frostfield Place, Huntington Station, L.I., N. Y.
 Schwartz, Robert Edward
 Schwartzman, Daniel
 Schwarz, Aaron
 Schwarz, George Joseph
 Scott, Dorothy Chandler
 Scoville, Samuel A.
 SeeBach, Vincent Wachter
 Seitz, Henry F.
 Seltzer, Gilbert L.
 Severinghaus, John Walter

71 Park Ave., New York 16, N. Y.
 175 Fifth Ave., New York 10, N. Y.
 318 East 66 St., New York 21, N. Y.
 101 Park Ave., New York 17, N. Y.
 Scarborough, N. Y.
 22 East 38 St., New York 16, N. Y.
 P.O. Box 2005, San Juan, Puerto Rico
 25 West 44 St., New York 36, N. Y.
 101 Park Ave., New York 17, N. Y.
 430 Park Ave., New York 22, N. Y.
 111 Fifth Ave., New York 3, N. Y.
 45 West 45 St., New York 36, N. Y.
 Dobbs Ferry, N. Y.
 24 Hemlock Rd., Bronxville 8, N. Y.
 111 Eighth Ave., New York 11, N. Y.
 169 Eagle Dr., Emerson, N. J.
 1127 East 17 St., Brooklyn 30, N. Y.
 101 Park Ave., New York 17, N. Y.
 23 East 26 St., New York 10, N. Y.
 404 Littleworth Lane, Sea Cliff, N. Y.
 35 West 53 St., New York 19, N. Y.
 39 Ingram St., Forest Hills 75, N. Y.
 24 West 45 St., New York 36, N. Y.
 560 Monserrate, Santurce, Puerto Rico
 440 Fourth Ave., New York 16, N. Y.
 104 Lexington Ave., New York 16, N. Y.
 420 Lexington Ave., New York 17, N. Y.
 441 Lexington Ave., New York 17, N. Y.
 P.O. Box 397, Clifton, N. J.
 P.O. Box 397, Clifton, N. J.
 219 East 44th St., New York 17, N. Y.

1-3133 Villa Las Lomas, SanJuan, Puerto Rico
 224 Rock Rd., Hawthorne, N. J.
 331 Madison Ave., New York 17, N. Y.
 101 Park Ave., New York 17, N. Y.
 205 East 42nd St., New York 17, N. Y.
 131 East 55 St., New York 22, N. Y.
 114 East 32 St., New York 16, N. Y.
 45 West 45 St., New York 36, N. Y.
 45 West 45 St., New York 36, N. Y.
 400 Park Ave., New York 22, N. Y.
 600 Fifth Ave., New York 20, N. Y.
 70 East 96 St., New York 28, N. Y.
 55 West 42 St., New York 36, N. Y.
 430 Park Ave., New York 22, N. Y.
 155 East 44th St., New York 17, N. Y.
 318 Main St., Cornwall, N. Y.
 425 Park Ave., New York 22, N. Y.
 40 West 77th St., New York 24, N. Y.

207 East 37 St., New York 16, N. Y.
 38 Park Row, New York 38, N. Y.
 New London Inn, New London, N. H.
 P.O. Box 10116, Santurce, Puerto Rico
 200 Fourth Ave., New York 3, N. Y.
 610 Sixteenth St., Union City, N. J.
 78 Irving Place, New Rochelle, N. Y.
 14 East 11 St., New York 3, N. Y.
 6 Barberry Court, Amityville, N. Y.
 252 West 73 St., New York 23, N. Y.
 205 East 42 St., New York, N. Y.
 Montgomery Rd., Middletown, N. Y.
 8 Bridge St., New York 4, N. Y.
 14 East 46 St., New York 17, N. Y.
 High Point Rd., Scarsdale, N. Y.
 19 East 53 St., New York 22, N. Y.
 331 Madison Ave., New York 17, N. Y.
 10 North Broadway, Nyack, N. Y.

Shaftel, Stanley Jerome	166-21 90 Ave., Jamaica 32, N. Y.	Taylor, Gray	65 Broad St., Stamford, Conn.
Shaknis, Alfred	Professional Centre, Glen Head, N. Y.	Taylor, William James	1451 Broadway, New York 36, N. Y.
Shanley, J. Sanford	152 East 36 St., New York 16, N. Y.	Teegen, Otto J.	1220 Park Ave., New York 28, N. Y.
Sharp, J. Stanley	227 East 44 St., New York 17, N. Y.	Thayer, William G.	
Shary, William Stephen	22 East 17 St., New York 3, N. Y.	Frederiksted, St. Croix, Virgin Islands, U.S.A.	
Shaw, Arvin B., III	425 Park Ave., New York 22, N. Y.	Thiesen, John H.	44 Morningside Dr., New York 25, N. Y.
Shaw, Esmond	55 Highland Rd., Rye, N. Y.	Thomas, Andrew J.	187 East 64 St., New York 21, N. Y.
Shawhan, Romer	108 Forster Ave., Mt. Vernon, N. Y.	Thomas, Richard Banks	314 West 89 St., New York 24, N. Y.
Sherman, Noah N.	154 Nassau St., New York 38, N. Y.	Thomas, Walter G.	400 East 58 St., New York 22, N. Y.
Sherman, Roger Wade	7225 S.W. 82 Court, Miami 43, Fla.	Thompson, John Ambrose	111 East 40 St., New York 16, N. Y.
Sherwood, Thorne	65 Broad St., Stamford, Conn.	Thompson, Rolland D.	10 West 56 St., New York 19, N. Y.
Shimamoto, George G.	10 Columbus Circle, New York 19, N. Y.	Thompson, W. Stuart	250 Park Ave., New York 17, N. Y.
Shire, Edward I.	18 East 41 St., New York 17, N. Y.	Thomson, Douglas Fraser	168 Orient Way, Rutherford, N. J.
Shirley, William Robinson	70 East 45th St., New York 17, N. Y.	Thomson, James Renwick	322 Quaker Rd., Chappaqua, N. Y.
Shulman, Louis	100 West 42 St., New York 18, N. Y.	Tichy, Lester D.	200 East 42 St., New York 17, N. Y.
Sidoli, John Armand	169-28 24 Ave., Flushing, N. Y.	Tilton, Charles Edward	654 Madison Ave., New York 21, N. Y.
Sigal, William Francis		Todd, David F. M.	123 East 77 St., New York 21, N. Y.
Chase Manhattan Bank Bldg., Rio Piedras, Puerto Rico	R.F.D. 1, Mount Kisco, N. Y.	Tompkins, Elijah Enoch	
Simmons, Charles H., Jr.	425 Park Ave., New York 22, N. Y.	Carmel Rd., Cold-Spring-on-Hudson, N. Y.	
Skidmore, Louis	25 West 44th St., New York 36, N. Y.	Toro, Osvaldo L.	560 Monserrate, Santurce, Puerto Rico
Sleeper, Harold R.	202 West 40 St., New York 18, N. Y.	Treder, Paula	306 West 15 St., New York 11, N. Y.
Slobodien, Kassel S.	309 East 37 St., New York 16, N. Y.	Troller, Norbert L.	230 East 73 St., New York 21, N. Y.
Slomanson, Lloyd Howard	101 Park Ave., New York 17, N. Y.	Tudda, John James	250 West 24 St., New York 11, N. Y.
Smith, Benjamin Lane	635 Madison Ave., New York 21, N. Y.	Turano, Emanuel N.	65 East 55 St., New York 22, N. Y.
Smith, F. Marshall	105 Park Ave., Baldwin, N. Y.	Turner, Judith B.	Herrgardsstigen 5, Lidingo 3, Sweden
Smith, Fred Brower	163 East 81 St., New York 28, N. Y.	Tuttle, John D.	159 East 55 St., New York 22, N. Y.
Smith, G. E. Kidder	94 Sixth St., Garden City, N. Y.	Urbahn, Max Otto	635 Madison Ave., New York 21, N. Y.
Smith, Hamilton Pike	119 West 40 St., New York 18, N. Y.	Van Bloem, Peter S.	147-25 38 Ave., Flushing 54, N. Y.
Smith, Herbert Leary	101 Park Ave., New York 17, N. Y.	Vanderbeck, Howard F.	11 East 44th St., New York, N. Y.
Smith, James Kellum	65 Broad St., Stamford, Conn.	Van Derpool, James Grote	Columbia University, New York 27, N. Y.
Smith, Lester Wickham	39 East 79 St., New York 21, N. Y.	Vanderpool, Wynant Davis	55 West 42 St., New York 36, N. Y.
Smith, Lucian E.	101 Park Ave., New York 17, N. Y.	van Lent, LeRoy Frederick	P. O. Box 314, Croton Falls, N. Y.
Smith, Newton Roy	101 Park Ave., New York 17, N. Y.	Van Pelt, John V.	Roe Blvd. West, Patchogue, L.I., N. Y.
Smith, Perry Coke	121 Elm St., New Rochelle, N. Y.	van Summern, Robert William	366 Madison Ave., New York 17, N. Y.
Smith, Ralph Eden	Briar Brae Rd., Stamford, Conn.	Varnas, Anthony J.	30-11 Parsons Blvd., Flushing, N. Y.
Smith, Richard S.	100 East 42 St., New York 17, N. Y.	Vassilev, George J.	35-19 87 St., Jackson Heights 72, N. Y.
Smith, Robert Jackson	5 Wakerobin Rd., Norwalk, Conn.	Vermilya, Howard P.	83 Allison Rd., Princeton, N. J.
Smith, Warren H.	325 Central Park West, New York 25, N. Y.	Vikung, Henry W.	304 Hillside Ave., Nutley 10, N. J.
Snibbe, Richard W.	182 Rowayton Ave., Rowayton, Conn.	Viola, Louis V.	31 Union Square West, New York 3, N. Y.
Snow, James M.	97 Summit Ave., Bronxville, N. Y.	Vogel, F. Maxfield	101 Park Ave., New York 17, N. Y.
Snow, Richard Boring	101 Park Ave., New York 17, N. Y.	Von der Lancken, Julian	47 East 44 St., New York 17, N. Y.
Snyder, Eldredge	347 East 52 St., New York 22, N. Y.	von Sternberg, Jule R.	44 Hilton Ave., Garden City, N. Y.
Sole, George J.	736 West 186 St., New York 33, N. Y.	Voorhees, Stephen Francis	101 Park Ave., New York 17, N. Y.
Sommer, Fred L.	325 East 57 St., New York 22, N. Y.	Wagner, Robert Muray	121 Lockwood Rd., Riverside, Conn.
Sonder, Richard	123 East 77 St., New York, N. Y.	Wahl, John A.	17 Stuyvesant Oval, New York 9, N. Y.
Soper, Dudley E.	337 East 18 St., New York 3, N. Y.	Waisman, Miss Taina	639 East 3 St., Brooklyn, N. Y.
Sornik, Maurice D.	230 Park Ave., New York 17, N. Y.	Walker, Ralph	101 Park Ave., New York 17, N. Y.
Souder, James J.	21 Edgewood Ave., Larchmont, N. Y.	Wall, Fenwick	333 East 68 St., New York 21, N. Y.
Soverns, Wayne Amsden	40 Nassau Dr., Great Neck, N. Y.	Wank, Roland	155 East 42 St., New York 17, N. Y.
Spector, Charles S.	12 East 36 St., New York 16, N. Y.	Ward, Robertson	125 East 63 St., New York 21, N. Y.
Sperling, Abraham	101 Park Ave., New York 17, N. Y.	Ward, William J., Jr.	10 East 43 St., New York 17, N. Y.
Spross, Roger Gilbert	14 Cornell St., Scarsdale, N. Y.	Waterbury, John Wright	126 East 38 St., New York 16, N. Y.
Steese, Edward	Mile Creek Rd., Old Lyme, Conn.	Webb, P. Whitney	635 Madison Ave., New York 21, N. Y.
Steffens, Fritz	1 West 64 St., New York 23, N. Y.	Weber, Miss Read	551 Fifth Ave., New York 17, N. Y.
Stein, Clarence S.	551 Fifth Ave., New York 17, N. Y.	Weber, John R.	29 West 57 St., New York 19, N. Y.
Stein, Richard	10 West 56 St., New York 19, N. Y.	Webster, Mrs. Ida B.	624 Madison Ave., New York 22, N. Y.
Steinhardt, Henry	101 Park Ave., New York 17, N. Y.	Weeks, Louis S.	101 Park Ave., New York 17, N. Y.
Steinmann, Milton B.	240 East 79th St., New York 21, N. Y.	Weigel, H. Bourke	635 Madison Ave., New York 21, N. Y.
Stephen, J. Davidson	105 New England Ave., Summit, N. J.	Weigold, Clarence Ernest, Jr.	366 Madison Ave., New York 17, N. Y.
Stephens, Ralph deWitt	219 East 44th St., New York 17, N. Y.	Weinberg, Robert C.	400 Madison Ave., New York 17, N. Y.
Stevenson, Harvey	5 Gould St., Great Neck, N. Y.	Weiss, Joseph D.	2 West 46 St., New York 36, N. Y.
Stewart, Jack Graham	267 Whitehall Rd., Garden City South, N. Y.	Westermann, Helge	113 West 57 St., New York 19, N. Y.
Stojowski, Henry Jordan	27 William St., New York 5, N. Y.	Wheeler, William Roderick	
Stokes, Allen Frederick	38 East 65 St., New York 21, N. Y.	Wheechock, Stephen C.	611 Ridgewood Rd., Maplewood, N. J.
Stone, Edward D.	1835 Wilson Ave., East Meadow, N. Y.	Whelan, Donald V.	955 Fifth Ave., New York 21, N. Y.
Stone, Henry William	McLain St., Mt. Kisco, N. Y.	Whinston, Selig	2 West 46 St., New York 36, N. Y.
Stott, Robert Doulton	Queens College, Flushing, N. Y.	Whinston, Bertram Lee	2 Tudor City Place, New York 7, N. Y.
Stover, Carl Ernest	52 Main St., Sayville, N. Y.	White, Cornelius J.	832 Bedford St., Stamford, Conn.
Stoye, Carl B.	152 East 36 St., New York 16, N. Y.	White, Norval Crawford	101 Park Ave., New York 17, N. Y.
Sturges, Walter Knight	252 74 St., Brooklyn 9, N. Y.	White, Stanley Edison	50 West 56 St., New York 19, N. Y.
Styffe, John N.	649 77th St., Brooklyn 9, N. Y.	Whiting, Edmund J.	Hamilton St., Cold Spring, N. Y.
Sumner, Frederick L.	151 East 82 St., New York 28, N. Y.	Whitney, Henry D.	8 W. 40th St., New York 18, N. Y.
Sutcliffe, Arthur T.	400 Park Ave., New York 22, N. Y.	Whittlesey, Julian H.	375 Park Ave., New York 22, N. Y.
Swanke, Albert H.	88 Page Rd., Valley Stream, L.I., N. Y.	Wiggins, Oscar F.	31 Union Square West, New York 3, N. Y.
Sypher, William H. II	5 Walnut Lane, Hicksville, L.I., N. Y.	Wilcox, W. Miller	11 West 42 St., New York 36, N. Y.
Szendy, Emil J.		Wilker, Philip John	151 East 83 St., New York 28, N. Y.
Tabler, William B.	401-415 Seventh Ave., New York 1, N. Y.	Willauer, Eliot Butler	66 Highland Circle, Bronxville 8, N. Y.
Tabor, Emery S.	443 Fourth Ave., New York 16, N. Y.	Williams, Edgar I.	100 East 42 St., New York 17, N. Y.
Tafel, Edgar	14 East 11 St., New York 3, N. Y.		101 Park Ave., New York 17, N. Y.
Talcott, Seth	Rhinecliff, N. Y.		
Tannenbaum, Herbert	274 Madison Ave., New York 16, N. Y.		
Tanner, Edward O.	9 Rockefeller Plaza, New York 20, N. Y.		
Tappan, William Richard	80 Rutgers Place, River Edge, N. J.		

Williams, Lessing W.	101 Park Ave., New York 17, N. Y.	Woodbridge, Frederick J.	215 East 37 St., New York 16, N. Y.
Willing, J. Edgar	711 Simonton St., Key West, Fla.	Wormann, Hans N.	19 East 73 St., New York 21, N. Y.
Wilson, John Louis	166 West 125 St., New York 17, N. Y.	Wou, Leo S.	201 East 40 St., New York 16, N. Y.
Wilson, William	108 East 82 St., New York 28, N. Y.	Yanagi, Harold Yoshihiro	Hq. Far East Exchange Service, Engineer Division, APO 503, San Francisco, Calif.
Wilson, William D.	630 Third Ave., New York 17, N. Y.	Yager, H. Wallace	111 East 56 St., New York 22, N. Y.
Wingerson, Richard Noble	Harriman Rd., Irvington-on-Hudson, N. Y.	Young, Kenneth M.	200 East 66 St., New York 21, N. Y.
Wisniewski, C. J.	220 East 23 St., New York 10, N. Y.	Young, Theodore J.	100 East 42 St., New York 17, N. Y.
Witherow, Joseph S., Jr.	86 76 St., Brooklyn 9, N. Y.	Yurchenco, Basil	122 East 57 St., New York 22, N. Y.
Witschard, Adolph	155 East 42nd St., New York, N. Y.	Zeitlin, Morris	44 W. 56 St., New York 19, N. Y.
Wood, Emmet Cecil	333 East 43 St., New York 17, N. Y.		

New York Society

President

Nathan R. Ginsburg

150 Riverside Drive, New York, N. Y.

Secretary

John J. Carroll

225 Greene Ave., Brooklyn 5, N. Y.

Abrams, Gustave G.
Ahern, Howard W.
Adlerstein, Samuel S.
Allen, Isaac
Allwork, Ronald
Alper, Harry L.
Altoonia, Mihran M.
Amendola, Anthony J.
Arbeit, Arnold A.
Arlen, Samuel S.
Arnaud, Leopold
Aronin, Jeffrey Ellis
Agusta, Philip P.

67 St. Johns Ave., Yonkers, N. Y.
15 3rd Ave., Port Washington, N. Y.
118 East 28th St., New York, N. Y.
67-56 Heter St., Forest Hills, N. Y.
254 E. 49th St., New York 17, N. Y.
565 5th Ave., New York, N. Y.
74-03 45th Ave., Elmhurst, L.I., N. Y.
97-39 72nd Dr., Forest Hills 75, N. Y.
415 Lexington Ave., New York, N. Y.
150 E. 39th St., New York, N. Y.
3434 87th St., Jackson Heights 72, N. Y.
101 Park Ave., New York 17, N. Y.
217 Havemeyer St., Brooklyn, N. Y.

Ballard, William F. R.
Bardan, Francis B.
Barry, John Harold
Batka, Joseph
Battaglia, Leonard
Battista, Vito P.
Battisti, Fernando
Baylinson, S. Brian
Becker, Samson V.
Behr, Theodore A.
Bell, Thomas M.
Bellamy, Richard M.
Bellini, Frank
Benline, (Assoc.) Arthur J.
Berger, George
Berger, Irving J.
Bien, Robert L.
Birnbaum, Philip
Bischoff, Gilbert R.
Blaustein, Allen A.
Block, Ben C.
Blum, William H., Jr.
Blumkin, Herman
Boak, Russell M.
Blum, Walter E.
Bobovitch, Vladmir
Bono, Ludwig P.
Braun, Frank

123 E. 77th St., New York 21, N. Y.
222 W. 77th St., New York, N. Y.
314 E. 41st St., New York, N. Y.
19-06 Ditmars Blvd., Long Island City, N. Y.
11 Shelburne Rd., Yonkers, N. Y.
311 Bridge St., Brooklyn, N. Y.
18 Evelyn Rd., Port Washington, N. Y.
200 W. 57th St., New York 19, N. Y.
2501 Davidson Ave., Bronx, N. Y.
7504 Vleigh Place, Flushing, L.I., N. Y.
101 Park Ave., New York 17, N. Y.
2109 Broadway, New York, N. Y.
1424 73rd St., Brooklyn 28, N. Y.
270 Broadway, New York, N. Y.
160 West 95th St., New York, N. Y.
244 Madison Ave., New York 19, N. Y.
342 Madison Ave., New York 17, N. Y.
12 East 48 St., New York 18, N. Y.
139th & Convent Ave., New York 31, N. Y.
256 Prospect Park West, Brooklyn, N. Y.
18 East 41st St., New York, N. Y.
18 Shirley St., Norwalk, Conn.
220 Cabrini Blvd., New York, N. Y.
175 5th Ave., New York, N. Y.
21 Brook Lane, Great Neck, N. Y.
616 West 165th St., New York, N. Y.
601 E. Tremont Ave., Brooklyn 57, N. Y.

28-13 Ditmars Blvd., Long Island City, N. Y.
163-16 Jamaica Ave., Jamaica, N. Y.
361 Clinton Ave., Brooklyn, N. Y.
630 3rd Ave., New York 17, N. Y.
1093 2nd Ave., New York, N. Y.
101 Park Ave., New York, N. Y.
202 E. 44th St., New York, N. Y.
235-03 130th Ave., Laurelton, L.I., N. Y.
1860 Broadway, New York, N. Y.
162-01 Powell Court Blvd., Whitestone, N. Y.
706 Riverside Dr., New York, N. Y.
385 Madison Ave., New York, N. Y.
1 Courtlandt Place, Ossining, N. Y.
Fairfield Ave., Greenwich, Conn.
219 E. 44th St., New York 17, N. Y.

Butt, Albert W., Jr.
Buttermark, Frank A.

144 E. 39th St., New York, N. Y.
869 Targee St., Staten Island, N. Y.

Cali, Carl B.
Cantopoulos, Mario A.
Rm. 3944 Grand Central Term. Bldg., New York, N. Y.
Caponnetto, Joseph
Caproni, John D.
Cardo, Michael A.
Carroll, John Jos.
Cassileth, Mortimer
Cavaliere, George J.
Chapman, Henry Otis
Charnin, Murray
Chiljean, Victor
Cinner, Louis L.
Cohen, Simon
Cole, Herman M.
Cooper, Harold
Copeland, Peter
Cory, Walter Monroe
Courtland, Ralph Hirsch
Craft, Alton
Creighton, Thomas H.
Cybul, David N.

Daidone, Anthony J.
D'Angelo, Armando G.
Dangler, Harold G.
Dasset, Myron Russell
Daub, Sidney
Dauber, Edwin
Davis, Arthur L.
Debus, William 462
De Chiara, Joseph M.
De Fino, Joseph A.
Del Gaudio, Matthew A.
De Polo, Henry Rudolph
De Rose, Anthony M.
Deutsch, Henry
De Zeller, George F.
Diakow, Walter M. (Assoc.)
Dieffenbach, Charles F.
Di Renzo, Emilio John
Dore, Arthur E.
Dorian, Q.
Dorfman, Boris W.
Drapkin, Dr. Bernard
Duesenbury, Joseph F.

Earne, Theodore R.
Eccles, Alfred H.

Bank of Manhattan Bldg., Long Island City, N. Y.
Echeagaray, Enrique, Aragon
Navidad y Prospero, Ano Nuevo Condesa, Mexico D.F.
Eckmann, Julius
Eggers, David Lawrence
Ehrlich, Miss Doris
Eisner, Eli S.
Elberth, William J.
Epstein, Herbert
Erickson, Wilfred
Exerjian, Manoug
Faillace, Frank A.
Feirtag, Irving
Feldman, H. I.

598 Madison Ave., New York, N. Y.
275 W. 238th St., New York, N. Y.
415 Lexington Ave., New York, N. Y.

Ferman, George
Fine, Marvin
Fischer, Arno
Fisher, Donald D.
Fisher, Jacob
Fisher, James B.
Formica, Frank
Foster, C. Alfred
Franco, Joseph Vito
Freed, Donald
Freed, William J.
Freidheim, Louis H.
Friedberg, Marvin Paul
Friedberg, William
Frost, Frederick G., Jr.
Frudakis, Michael
Furman, Joseph J.

Gallimore, T. A.
Gangemi, Joseph R.
Gardner, Louis
Gardstein, Samuel
Gazon, Henry
Gelbman, Joseph
Gelgissen, Joseph
Genz, Frederick C.
Gershon, Irving E.

Giambalvo, Angelo
Gilbert, Paul D.
Gina, Francis X.
Ginsbern, Frederick M.
Ginsbern, Horace
Ginsburg, Nathan R.
Giordano, Guy V.
Glass, M. Milton
Gloster, Jacob B.
Goldberg, Abraham I.
Goldberg, Adolph
Goldberg, Francis J.
Goldstone, Harmon H.

Golub, William
Goodman, Percival
Gordon, Miles A.
Gracer, Herbert
Grange, Gerhard
Grasso, Anthony A.
Graupe, Gerhard J.
Green, Harry F.
Greenberg, Charles E.
Greene, Henry George

Greene, Joseph
Grossi, Olindo
Grossman, Abraham
Gruzen, Sumner
Guenther, Bernard W.
Gundlach, Brutus

Hall, William A.
Hamby, William
Harju, George W.
Harman, Harry J.
Hart, Clifford F.
Hartman, John J.
Hartzelius, Carl
Havlik, Frank William
Heffernan, James J.
Heller, Simeon
Heller, William B.
Hellman, John Richard
Helmer, Robert
Hennessey, Thomas F.
Henry, Leonard S.
Hertz, Samuel A.
Herzog, Elias
Hess, Arthur Paul
Hesse, Walter
Hiat, David
Hirzel, Charles K.
Holden, Arthur C.
Hopper, Arthur C.
Horvitz, Bernard
Hotopp, Clarence S.

291 Broadway, New York, N. Y.
28 Claire Ave., New Rochelle, N. Y.
59-26 Woodside Ave., Woodside, N. Y.
225 Lafayette St., New York, N. Y.
225 Lafayette St., New York, N. Y.
452 Irving Avenue, Brooklyn 27, N. Y.
110 Bushwick Ave., Brooklyn, N. Y.
101 Park Ave., New York 17, N. Y.
5 Lakeview Rd., Westport, Conn.
60 Spencer Court, Hartsdale, N. Y.
370 Lexington Ave., New York, N. Y.
201 W. 77th St., New York, N. Y.
152 E. 83rd St., New York 28, N. Y.
150 Lefferts Ave., Brooklyn 25, N. Y.
144 E. 30th St., New York, N. Y.
185 Montague St., Brooklyn, N. Y.
303 W. 42nd St., New York, N. Y.
435 E. 14th St., New York, N. Y.
468 4th Ave., New York 18, N. Y.
65 East 55th St., New York, N. Y.
50 Court St., Brooklyn 2, N. Y.
167 W. 72nd St., New York, N. Y.
400 E. Fordham Rd., New York 58, N. Y.
221 Broad St., Staten Island, N. Y.
366 Madison Ave., New York, N. Y.
c/o Emory Roth & Sons,
400 Park Ave., New York, N. Y.
Alma Ave., Selden, L.I., N. Y.
44 Court St., Brooklyn, N. Y.
219 E. 44th St., New York, N. Y.
205 E. 42nd St., New York, N. Y.
205 E. 42nd St., New York, N. Y.
150 Riverside Dr., New York, N. Y.
1331 Beach Ave., New York 72, N. Y.
31 Union Square, New York, N. Y.
301 Pine St., Hempstead, L.I., N. Y.
16-37 212 St., Bayside 60, N. Y.
164 Montague St., Brooklyn, N. Y.
227 Prospect Ave., Cedarhurst, L.I., N. Y.
127 Avenue of The Americas, New York, N. Y.
26 Ingram St., Forest Hills 75, N. Y.
1860 Broadway, New York 23, N. Y.
120 E. 61st St., New York, N. Y.
44 W. 77th St., New York, N. Y.
75 Lenox Rd., Brooklyn, N. Y.
1881 Schenectady Ave., Brooklyn, N. Y.
3454 Irwin Ave., New York 33, N. Y.
654 Madison Ave., New York, N. Y.
66 Faneuil Pl., New Rochelle, N. Y.
855 Avenue of the Americas, New York, N. Y.
182 New Wilmot Rd., Scarsdale, N. Y.
234 Manhasset Ave., Manhasset, L.I., N. Y.
450 7th Ave., New York, N. Y.
10 Columbus Circle, New York 19, N. Y.
1860 Broadway, New York 23, N. Y.
60 Remsen St., Brooklyn, N. Y.
84 State St., Brooklyn, N. Y.
70 West 40th St., New York, N. Y.
825 Walton Ave., New York 51, N. Y.
63-33 98th Place, Forest Hills, N. Y.
34-10 75th St., Jackson Heights, N. Y.
735 W. 172nd St., New York, N. Y.
489 5th Ave., New York, N. Y.
42-45 155th St., Flushing 55, N. Y.
67 Court St., Brooklyn, N. Y.
38-11 Union St., Flushing, L.I., N. Y.
33 E. 70th St., New York, N. Y.
P.O. Box 527, Falmouth, Mass.
34 Bobrich Dr., Rochester, N. Y.
244 Madison Ave., New York 16, N. Y.
175 5th Ave., New York, N. Y.
103 Park Ave., New York, N. Y.
1353 54th St., Brooklyn 19, N. Y.
40 E. 49th St., New York, N. Y.
18 E. 41st St., New York, N. Y.
149 Emily Ave., Elmont, L.I., N. Y.
17 E. 49th St., New York, N. Y.
630 Third Ave., New York 17, N. Y.
1000-24 Springfield Ave., Irvington, N. J.
226 E. 30th St., New York 16, N. Y.
15 Beach St., Rutherford, N. J.

Howes, Albert Lee
Huchthausen, John T.
Hughes, Raymond Palmer
Hurley, Edward J.
Hurwit, Harry

Igler, Joseph A.
Imperato, Freeman P.
Innocenti, Ferdinand E.
Inserro, Anthony F.
Isaacs, Martin (Assoc.)
Iser, Gustave W.

Jacobs, Martin
Jacobs, Robert Hyde, Jr.
Jaenike, Harry P.
Jalkow, Boris
Jallade, Louis E., Jr.
Jarmul, Reuben
Jessor, Herman J.
Jones, Davis W.
Joseph, Leonard
Joseph, Seymour R.
Juster, Samuel

Kalich, Isaac
Kamenka, Hippolyte
Kandel, Max
Kaplan, Herman R.
Kaplan, Robert
Katz, Walter S.
Katzman, Meyer
Kay, Irving G.
Keegan, John E.
Kellogg, Harold Field, Jr.
Kessler, Ira
Kessler, Melvin E.
Kessler, Samuel J.
Kiell, Joseph
Kirshbaum, Harry
Kitzler, Sidney H.
Klebold, Ferdinand
Klein, Irwin
Klein, Serge
Klein, Stanley H.
Klein, William
Kleinman, Morris B.
Kling, Joseph L.
Knowles, Edward F.
Kohler, Henry
Kohn, William Eli
Kornblath, Leo
Koso, Edward D.
Kraus, David
Krendel, Joseph
Kudroff, Irving
Kuntz, Edward J.
Kupper, T. J.

LaFarge, Baucel L.
Lama, Alfred A.
Landseidel, Frank W.
Landsman, Samuel
La Susa, Salvatore
Lau, Joseph
Lauritzen, Lauritz
Leavin, Benjamin (Assoc.)
Lederer, Arnold W.
Leff, Ralph E.
Lehrman, Samuel
Leonardi, Charles
Leone, Joseph
Levi, Walter E.
Levitt, Abraham T.
Levy, Albert D.
Levy, Lionel K.
Levy, Sampson
Licht, Herman
Lichtenstein, Sam
Lichtenstein, William P.
Liebman, Fred L.
Liebman, Harold

50 Broadway, New York, N. Y.
6 Linden Ave., Ossining, N. Y.
1860 Broadway, New York, N. Y.
115 E. 89th St., New York 28, N. Y.
213 W. 70th St., New York, N. Y.
59 Parkwood Rd., Plandome, L.I., N. Y.
375 St., Brooklyn, N. Y.
100 Charles St., New York, N. Y.
104-39 42nd Ave., Corona, L.I., N. Y.
5 Beekman St., New York, N. Y.
95 Madison Ave., New York, N. Y.
3060 Ocean Ave., Brooklyn 35, N. Y.
555 Hudson St., New York, N. Y.
101 E. 63rd St., New York, N. Y.
2245 82nd St., Brooklyn, N. Y.
597 5th Ave., New York, N. Y.
147-44 Jewel Ave., Flushing, N. Y.
92 Liberty St., New York, N. Y.
Violet Ave., Hyde Park, N. Y.
71 West 23rd St., New York, N. Y.
1841 Broadway, New York, N. Y.
366 Broadway, New York, N. Y.
76 Court St., Brooklyn, N. Y.
475 5th Ave., New York 17, N. Y.
33 W. 46th St., New York, N. Y.
446 Ocean Ave., Brooklyn, N. Y.
342 Madison Ave., New York, N. Y.
527 5th Ave., New York, N. Y.
160 E. 56th St., New York, N. Y.
342 Madison Ave., New York, N. Y.
3060 Edwin Ave., Fort Lee, N. J.
129 E. 74th St., New York 21, N. Y.
15 West 44th St., New York, N. Y.
551 5th Ave., New York, N. Y.
551 5th Ave., New York, N. Y.
10 E. 40th St., New York, N. Y.
220 W. 42nd St., New York, N. Y.
66 Court St., Brooklyn, N. Y.
400 W. 119th St., New York, N. Y.
238 N. Park Ave., Buffalo, N. Y.
157 W. 57th St., New York, N. Y.
89-31 161 St., Jamaica, N. Y.
959 Park Place, Brooklyn 13, N. Y.
56-35 218th St., Bayside, N. J.
745 E. 242nd St., Bronx, N. Y.
98 Remsen St., Brooklyn, N. Y.
115 E. 40th St., New York, N. Y.
429 W. 44th St., New York, N. Y.
256 E. 49th St., New York, N. Y.
65-60 Booth St., Rego Park, Queens, N. Y.
300 W. 43rd St., New York, N. Y.
4600 14th Ave., Brooklyn, N. Y.
103 Park Ave., New York, N. Y.
121 Shippen St., Weehawken, N. J.
Beach 119th St., Rockaway Park, N. Y.
215 E. 37th St., New York, N. Y.
395 Pearl St., Brooklyn 1, N. Y.
39 Todd Dr., E. Glen Head, L.I., N. Y.
1120 McBride St., Far Rockaway, N. Y.
86-10 34th Ave., Jackson Heights, N. Y.
5 Beekman St., New York, N. Y.
189 Montague St., Brooklyn, N. Y.
110 W. 40th St., New York, N. Y.
66 Court St., Brooklyn, N. Y.
12 E. 48th St., New York, N. Y.
709 Frick Aveune, Elmont, L.I., N. Y.
45 Tudor City Pl., New York 17, N. Y.
118 Livingston St., Brooklyn, N. Y.
219 E. 44th St., New York, N. Y.
655 Madison Ave., New York, N. Y.
4 Stuyvesant Oval, New York, N. Y.
158 E. 35th St., New York, N. Y.
301 W. 4th St., New York, N. Y.
302 Eastern Parkway, Brooklyn, N. Y.
369 Lexington Ave., New York, N. Y.
101 Park Ave., New York 17, N. Y.
202 E. 44th St., New York, N. Y.
262-25 Grand Central Pkwy., Little Neck, N. Y.
1841 Broadway, New York, N. Y.

Lilien, Clarence R.	24 Paddington Rd., Scarsdale, N. Y.	Raymond, Antonio	101 Park Ave., New York 17, N. Y.
Lilien, Herbert	1841 Broadway, New York, N. Y.	Reschke, John B.	678 8th Ave., New York, N. Y.
Lindgren, Frank S.	342 E. 50th St., New York, N. Y.	Resnikoff, Abraham	2160 Holland Ave., New York, N. Y.
Linn, John N.	4 E. 89th St., New York, N. Y.	Ricca, John M.	576 E. 31st St., Brooklyn 10, N. Y.
Lion, Henry S.	675 West End Ave., New York, N. Y.	Rickenbacker, Robert	39 Ingram St., Forest Hills 75, N. Y.
Lorimer, Gordon A.	254 W. 54th St., New York, N. Y.	Robertson, John	821 Grace St., Baldwin, L.I., N. Y.
Lotto, Sielig	263 West End Ave., New York, N. Y.	Rogers, Francis Day	219 E. 44th St., New York, N. Y.
Lowenfish, Martin	300 Broadway, Dobbs Ferry, N. Y.	Rose, Morton Joseph	124 W. 30th St., New York, N. Y.
Lowey, Leslie L. (Assoc.)	40 Brampton Lane, Great Neck, N. Y.	Rosen, Irwin	101 W. 78th St., New York, N. Y.
Lukacs, William	6445 137th St., Flushing 67, N. Y.	Rosenberg, Alan	17 Guyer Rd., Westport, Conn.
Lukowsky, Richard L.	2903 Newton Ave., Long Island City, N. Y.	Rosenblum, Samuel	10 E. 40th St., New York, N. Y.
Luongo, Vincent D.	1706 Avenue U, Brooklyn 30, N. Y.	Rosenfeld, Arthur H.	114 E. 32nd St., New York, N. Y.
Lustig, Jacob	245 W. 107th St., New York, N. Y.	Rosenfeld, Isadore	45 W. 45th St., New York, N. Y.
Magnanti, Angelo (Assoc.)	286 5th Ave., New York, N. Y.	Rosenthal, Leon	371 Deer Park Ave., Babylon, N. Y.
Marsh, Reginald E.	101 Park Ave., New York 17, N. Y.	Roth, Richard	400 Park Ave., New York, N. Y.
Maizus, Solfred	5218 Tilden Ave., Brooklyn, N. Y.	Rothenberg, Morris	2241 E. 29th St., Brooklyn, N. Y.
Marder, Joel D.	155 E. 42nd St., New York, N. Y.	Rothman, Lawrence M.	103 E. 125th St., New York, N. Y.
Marks, Irving P.	44 Court St., Brooklyn, N. Y.	Rutkins, Harry B.	40 W. 77th St., New York, N. Y.
Marx, Ralph J.	3525 Eastchester Rd., Bronx, N. Y.	Russo, Irwin	4319 Wilder Ave., New York 66, N. Y.
Masumian, George James	281 Avenue C, New York, N. Y.	Sacks, Charles H.	221 Linden Blvd., Brooklyn, N. Y.
Matthews, Joseph	80 Trumpet Lane, Levittown, N. Y.	Safran, Fred	116 Nassau St., New York, N. Y.
Mayers, J. Lewis	515 West End Avenue, New York, N. Y.	Salerni, Guerino	
Mayper, Victor (Assoc.)	110 W. 40th St., New York, N. Y.	24-16 Bridge Plaza South, Long Island City, N. Y.	
Mazza, Theodore A.	545 5th Avenue, New York, N. Y.	87-25 Homelawn St., E. Jamaica 32, N. Y.	
McNamara, John J.	701 7th Ave., New York, N. Y.	153-39 Northern Blvd., Flushing, N. Y.	
Mellor, Lloyd E.	345 E. 52nd St., New York, N. Y.	207 E. 37th St., New York, N. Y.	
Meltzer, Larry	188 Montague St., Brooklyn, N. Y.	356 Fulton St., Brooklyn, N. Y.	
Meltzer, George J.	38-11 Union St., Flushing, L.I., N. Y.	175 Joralemon St., Brooklyn, N. Y.	
Mevorah, Emanuel	570 Lefferts Ave., Brooklyn, N. Y.	45 N. Station Plaza, Great Neck, N. Y.	
Meyer, William T.	51 Alexander Ave., White Plains, N. Y.	38 Park Row, New York, N. Y.	
Miller, George G.	125 W. 45th St., New York 36, N. Y.	789 McDonough St., Brooklyn 33, N. Y.	
Miller, Murray	28 Bent Lane, Levittown, N. Y.	509 Willis Ave., Bronx, N. Y.	
Mills, C. Corey	Milertown Rd., Bedford Village, N. Y.	8801 Shore Rd., Brooklyn, N. Y.	
Milltenberger, William	1424 Orchard Rd., Mountainside, N. J.	2115 78th St., Brooklyn 14, N. Y.	
Mitchell, James F.	215 Long Beach Ave., Freeport, N. Y.	6005 14th Ave., Brooklyn 19, N. Y.	
Mitchell, Joseph	339 W. 24th St., New York, N. Y.	436 Arlington Rd., Cedarhurst, L.I., N. Y.	
Mitteldorf, Seymour A.	104 5th Ave., New York, N. Y.	80 Arden St., New York 40, N. Y.	
Modin, William J.	1472 Broadway, New York, N. Y.	940 Grand Concourse, Bronx, N. Y.	
Muller, George J.	2400 Sedgwick Ave., Bronx, N. Y.	1100 Merrick Rd., Massapequa, L.I., N. Y.	
Nathan, Fritz	640 Fort Washington Ave., New York, N. Y.	261 76th St., Brooklyn, N. Y.	
Neivert, Marvin J.	93-40 Queens Blvd., Forest Hills, N. Y.	30-64 41 St., Long Island City, N. Y.	
Newler, Theodore	194 Croyden Rd., Yonkers, N. Y.	118 E. 25th St., New York, N. Y.	
Nienart, Benjamin	442 Grier Ave., Elizabeth, N. J.	108 E. 37th St., New York, N. Y.	
Nisita, Anthony J.	169 Greenway, New Hyde Park, L.I., N. Y.	Montgomery Rd., Middletown, N. Y.	
Nordheim, Henry	565 E. Tremont Ave., Bronx, N. Y.	356 Fulton St., Brooklyn 1, N. Y.	
Nowell, Burton F., Jr.	51 E. 42 St., New York, N. Y.	64-04 137th St., Flushing 67, N. Y.	
Nurick, Henry J.	66 Court St., Brooklyn, N. Y.	16 Court St., Brooklyn, N. Y.	
Ober, Frederick, Jr.	316 E. 28th St., Brooklyn 26, N. Y.	19 E. 53rd St., New York, N. Y.	
Ordwein, Louis E.	106 E. 81st St., New York, N. Y.	98 Van Cortland Pk. S., Bronx 63, N. Y.	
Overbeck, William H.	46 Edgewood Rd., Linden, N. J.	369 Lexington Ave., New York, N. Y.	
Paletta, Arthur G.	728 E. 231st St., Bronx 66, N. Y.	112 E. 19th Street, N.Y.C.	
Panero, Julius	76 9th Ave., New York, N. Y.	27 William Street, N.Y.C.	
Park, Helen Graham	102 Maiden Lane, New York, N. Y.	Glen Head, Long Island, N. Y.	
Paul, Samuel	89-51 164th St., Jamaica, N. Y.	140 Cedar Street, N.Y.C.	
Pavia, Anthony M.	366 West Hill Rd., Stamford, Conn.	545 5th Avenue, New York 17, N.Y.	
Pelham, George F.	Essex House, Scarsdale, N. Y.	567 West 186th Street, New York	
Pelton, Samuel	34-41 77th St., Jackson Heights, N. Y.	36 East 40th Street, N.Y.C.	
Perry, Lee	177 Trench Dr., New Rochelle, N. Y.	420 Madison Avenue, N.Y.C.	
Petroff, Serge P.	441 Lexington Ave., New York, N. Y.	Glen Head, Long Island, N.Y.C.	
Phillips, Herbert D.	165 W. 46th St., New York, N. Y.	216-03 46th Avenue, Bayside, L.I.	
Pinto, Francis C.	225 Rich Ave., Mt. Vernon, N. Y.	565 5th Avenue, N.Y.C.	
Pisciotta, Lucian	3011 Barney Ave., Bronx 67, N. Y.	30 Church Street, N.Y.C.	
Platt, Charles C.	17 Park Ave., New York, N. Y.	22 E. 17th Street, N.Y.C.	
Pollack, Harry A.	159-07 46th Ave., Flushing, N. Y.	44 Court Street, Brooklyn, N. Y.	
Pomerance, Ralph	630 3rd Ave., New York 17, N. Y.	154 Nassau Street, N.Y.C.	
Poveromo, Peter	807 Elton Ave., New York, N. Y.	441 Ocean Parkway, Brooklyn, N. Y.	
Powers, Gordon	15 West 44th St., New York, N. Y.	946 Bushwick Avenue, Brooklyn, N. Y.	
Prager, Irwin Richard	3706 89th St., Jackson Heights, N. Y.	147 4th Avenue, N.Y.C.	
Prescott, William O.	551 2nd St., Brooklyn 15, N. Y.	1841 Broadway, N.Y.C.	
Price, Carl	2741 Sedgwick Ave., Bronx, N. Y.	54 Market Street, Poughkeepsie, N. Y.	
Prince, Harry N.	101 Park Ave., New York 17, N. Y.	21 East 40th Street, N.Y.C.	
Prober, Abraham	1111 Ocean Ave., Brooklyn, N. Y.	9 Metropitan Oval, Bronx, N. Y.	
Proskauer, Irving	383 Pearl St., Brooklyn, N. Y.	37 West 57th Street, N.Y.C.	
Puchall, Carl I.	150 West End Ave., New York, N. Y.	3415 S.W. 3rd Street, Miami, Florida	
Raad, Thomas O.	175 5th Ave., New York, N. Y.	1841 Broadway, N.Y.C.	
Rabenold, Wilmer Bruce	318 E. 66th St., New York 21, N. Y.	996 Bergen Street, Brooklyn, N. Y.	
Rahman, Robert	37 W. 85th St., New York, N. Y.	20 Trysova, Ostrava 1 CSR, Europe	
Raimerez, Rene Octavio	P.O. Box 2005, San Juan, Puerto Rico	Nemocnieni 29, Ostrava, C.S.R., Europe	
Rapaport, Stanley	889 Port Dr., Mamaroneck, N. Y.	117 Liberty Street, New York 6, N. Y.	
		25 West 44th Street, N.Y.C.	
		450 Marlboro Rd., Yonkers	
		1465 54th Street, Brooklyn, N. Y.	
		101 Park Avenue, N.Y.C.	
		123 East 77th Street, N.Y.C.	

Soled, Harry	1258 East 12th Street, Brooklyn, N. Y.	Bertelsen, Roy M.	31 Winfried Ave., Jersey City, N. J.
Solow, Arnold	16 Amherst Drive, Yonkers, N. Y.	Braun, Louis A.	109-38 204th St., Hollis, L. I., N. Y.
Soper, Dudley E.	123 East 77th Street, N.Y.C.	Buscemi, Louis L.	258 Linwood St., Brooklyn, N. Y.
Sornick, Maurice D.	337 East 18th Street, N.Y.C.	Campisi, Albert G.	581 18th Street, Brooklyn, N. Y.
Sornik, Michael Albert	789 St. Marks Place, Brooklyn, N. Y.	Carlson, Walter A.	Worthington Drive W., Lake Carmel, N. Y.
Sourian, Zareh	10 W. 55th Street, N.Y.C.	Chin, Wing Chang	339 W. 43 St., N.Y.C.
Spin, Otto H.	1233 Theriot Avenue, New York 60, N. Y.	Cohan, Henry D.	2344 Davidson Avenue, Bronx, N. Y.
Spindler, Charles M.	164 Montague Street, Brooklyn, N. Y.	Cozzolino, Ferdinand	1618 65th Street, Brooklyn, N. Y.
Steinberg, Ruben	9 Thayer Street, N.Y.C.	Crinnion, Robert G.	1725 Hering Avenue, Bronx 61, N. Y.
Steiner, Sebastian	1223 Union Street, Brooklyn, N. Y.	De Mahy, G. Dennis	25-46 100th St., Elmhurst, L. I.
Steinman, D. B.	117 Liberty Street, N.Y.C.	D'Essen, Martin S.	140 Waverly Place, New York City
Streeter, Daniel D.	214 Fenimore Street, Brooklyn, N. Y.	DeVito, John Jos.	1659 60th Street, Brooklyn, N. Y.
Stuchlik, Joseph F.	32-32 47th Street, Astoria, N. Y.	DiNatali, Paul	1626 1st Street, Brooklyn 23, N. Y.
Suarez, Raymond	Box 48 Westbury, Long Island, N. Y.	Feinsilber, Arnold Lewis	1937 Tenbroeck Avenue, N.Y.C.
Sunderland, Philip N.	81 West Street, Danbury, Conn.	Feldman, Paul	1625 52nd St., Brooklyn, N. Y.
Tafel, Edgar A.	14 East 11th Street, N.Y.C.	Gorlach, Victor J.	266 East 211th Street, Bronx, N. Y.
Tannenbaum, Herbert	274 Madison Ave., New York, N. Y.	Greenfield, Karl R.	195 Willoughby Ave., Brooklyn 5, N. Y.
Teichman, Robert	50 Broad Street, N.Y.C.	Haber, David	67-37 Kissena Blvd., Brooklyn, N. Y.
Telchin, Charles S.	22 West 48th Street, N.Y.C.	Heit, Norman W.	186 Elm Road, Englewood, N. J.
Tessler, Herbert A.	8416 Daniels Street, Briarwood 35, N. Y.	Hiller, John M.	75 Bruce Avenue, Yonkers, N. Y.
Thompson, John A.	111 East 40th Street, N.Y.C.	Hinz, Theodore V.	215 47th Ave., Bayside, N. Y.
Tortorelli, Vincent J.	204-07 33rd Avenue, Bayside 61, N. Y.	Kohut, George	239 Kingsland Ave., Brooklyn, N. Y.
Trapani, Joseph A.	28-29 213th Street, Bayside 61, N. Y.	Koffler, Daniel	340 S. 3rd Street, Brooklyn, N. Y.
Turano, Emanuel N.	65 E. 55 Street, New York 22, N. Y.	Krois, George E.	33-34 170th Street, Flushing, L. I.
Turner, David	251 West 89th Street, N.Y.C.	Ladau, Erwin	53 Eve Lane, Levittown, N. Y.
Ullrich, Albert R.	37-30 83rd Street, Jackson Heights, L. I.	Lavin, Raymond	1570 64th Street, Brooklyn, N. Y.
Ungarleider, Max E.	66 Court Street, Brooklyn, N. Y.	Le Gendre, Henry A.	171-28 119th Rd., St. Albans, L. I.
Unger, Arthur A.	130 Broadway, Brooklyn, N. Y.	Litt, Nathaniel	534 East 84th St., N.Y.C.
Vassilev, George G.	35-19 87th Street, Jackson Heights, N. Y.	Lo Cicero, Frank J.	242-04 137th Ave., Rosedale, N. Y.
Vassolotti, James E.	395 Pearl Street, Brooklyn, N. Y.	Lombardi, Joseph	201 S. Buckhout St., Irvington on the Hudson, N. Y.
Wahl, John Alfred	17 Stuyvesant Oval, N.Y.C.	Lowey, George Lance	40 Brampton Lane, Great Neck, N. Y.
Walker, Ralph T.	101 Park Avenue, N.Y.C.	Luttrell, William S.	115 East 40th St., N.Y.C.
Wallen, C. Robert	149 81st Street, Brooklyn, N. Y.	Lux, Leonard	2325 Ocean Avenue, Brooklyn, N. Y.
Walsh, Harold Vandervoort	46 Pilot Street, City Island, N. Y.	Mendez, Jes, L. R.	395 2nd St., Brooklyn, N. Y.
Weber, Andrew F.	101-105 223rd Street, Queens Village, N. Y.	Millman, Benjamin A.	7808 268th St., Len Oaks, N. Y.
Wechsler, Max	118 East 25th Street, N.Y.C.	Moran, E. K.	960 Park Avenue, N.Y.C.
Weinstein, Herman	76 Court Street, Brooklyn, N. Y.	Mottley, Perdy Edmund	77 Hancock Street, Brooklyn, N. Y.
Welch, Carroll E.	18 Gloria Lane, Huntington, N. Y.	Noska, Charles G.	501 W. Chelton Ave., Philadelphia, Pa.
West, Beatrice, Miss	147 East 50th Street, N.Y.C.	Perez, Mario Portela	241 W. 108th Street, N.Y.C.
White, Cornelius J.	101 Park Avenue, N.Y.C.	Rola, Alfred	3 Allen Street, N.Y.C.
White, Richard C.	97 Bainbridge Street, Brooklyn, N. Y.	Ross, Joseph A. Jr.	68-22 Utopia Parkway, Flushing, L.I.
Widersum, Norman J.	65 Roosevelt Avenue, Valley Stream, N. Y.	Roth, Richard Jr.	400 Park Avenue, N.Y.C.
Wiggins, Oscar F.	11 West 42nd Street, N.Y.C.	Scali, Dominic	43-17 159th Street, Flushing, L. I.
Wilson, John Louis	166 West 125th Street, N.Y.C.	Senesey, Nicholas Joseph	63 Gage Rd., Lawrence Brook Manor, East Brunswick, N. J.
Wilson, William	108 East 82nd Street, N.Y.C.	Stein, Jerome Elliott	300 Weitman Ave., Brooklyn, N. Y.
Wolfe, Maurice	1377 Main Street, Buffalo, N. Y.	Tretola, Dominick	109-17 110th Street, Richmond Hills, N. Y.
Wolfe, G. Morton	44 Court Street, Brooklyn, N. Y.	Turner, Chris C.	48 Walnut Street, Bogota, N. J.
Wolff, Herman	68-03 Main Street, Flushing 67, L.I.	Voisnet, R. J.	Bilton Road, Greenburgh, N. Y.
Wolinsky, Henry	333 East 43rd Street, N.Y.C.	Weber, Alios	Country Street, Norwalk, Conn.
Wood, Emmett C.	Box 108 West Sande Lake, N. Y.	Yaros, Eugene A.	1419 Mayflower Avenue, Bronx, N. Y.
Wright, Thomas F.	66 Court Street, Brooklyn, N. Y.	Young, Carlton S.	516 East 78th St., Apt. P, N.Y.C.
Yarish, Harry A.	155-01 90th Avenue, Jamaica 32, N. Y.	Zaso, Andrew	6747 5th Avenue, Brooklyn, N. Y.
Young, George A.	2 East 45th Street, N.Y.C.	Zaso, Frank	6747 5th Avenue, Brooklyn, N. Y.
Young, Harold	425 Madison Avenue, N.Y.C.		
Young, Kenneth	412 A Larchmont Acres, Larchmont, N. Y.		
Young, Roland J.	1502 East 48th Street, Brooklyn, N. Y.		
Yuppa, Victor	122 East 57th Street, N.Y.C.		
Yurchenco, Basil	150 E. 39th St., New York 16, N. Y.		
Zindler, Elias J.	550 Grand Street, N.Y.C.		
Zirn, Philip	32 Court Street, Brooklyn, N. Y.		
Zumbo, Hannibal F.			

JUNIOR MEMBERS

Adler, Bernard 91-43 153rd Ave., Howard Beach 14, N. Y.
Apatov, A. 21-15 34th Ave., Long Island City, N. Y.

Queens Chapter

President

Stanley H. Klein

89-31 161 St., Jamaica, N. Y.

Secretary

Massimo F. Yezzi 202-07 Horace Harding Blvd., Bayside 64, N. Y.

CORPORATE MEMBERS

Altoonian, Mihram M. 74-03 45th Avenue, Elmhurst, N. Y.

Bauman, Sylvester J. 26 Lewis Avenue, North Babylon, N. Y.
Bousquet, George L. 38-24 218th Street, Bayside, N. Y.
Braunstein, Benjamin 163-18 Jamaica Ave., Jamaica, N. Y.
Bresin, Millard 37-60 82nd Street, Jackson Heights, N. Y.
Burmeister, John H. 220 Main Street, Hempstead, N. Y.
Burton, John W. 89-30 161st Street, Jamaica 32, N. Y.

Cafiero, Joseph 42-15 Crescent St., Long Island City, N. Y.
Cahn, Morton S. 94-11 69th Avenue, Forest Hills 75, N. Y.
Carner, Ingram S. 71-11 Austin Street, Forest Hills 75, N. Y.

Defino, Joseph A. 43-35 195th Street, Flushing, N. Y.

Elkind, Martin M. 74-09 37th Avenue, Jackson Heights, N. Y.

Fischer, Arno 59-26 Woodside Avenue, Woodside, N. Y.

Haus, Joseph 37-60 82nd Street, Jackson Heights, N. Y.
Heller, Simeon 38-11 Union Street, Flushing, N. Y.
Helm, Edwin V. 6-15 122nd Street, College Point, N. Y.

Jarmul, Seymour 89-51 164th St., Jamaica, N. Y.

Kelleher, John T. 59-03 146th Street, Flushing, N. Y.
Klein, Stanley H. 89-31 161st Street, Jamaica 32, N. Y.
Koester, Charles L. 679A Hempstead Tpke., Franklin Sq., N. Y.
Kornreich, Stephen 6101 16th St., N.W., Washington 11, D.C.
Kuchler, Ira 407 North Long Beach Rd., Rockville Centre, N. Y.

Lederer, Norman 71 West 23rd Street, New York 10, N. Y.
Lukacs, William 64-45 137th Street, Flushing 67, N. Y.
Lukowsky, Richard L. 29-03 Newtown Avenue, Long Island City 2, N. Y.

Mauch, Paul G. 64-89 82nd Place, Middle Village, N. Y.
Meier, Franz J. 31-08 30th Avenue, Long Island City, N. Y.
Miller, Leon 84-14 118th St., Kew Gardens, N. Y.

Nathan, Gabriel
Newer, Atto

163-18 Jamaica Avenue, Jamaica, N. Y.
132-42 60th Avenue, Flushing 55, N. Y.

Paul, Samuel
Perlstein, Jerome W.
Pfohl, Louis H.
Pollack, Harry

89-51 164th Street, Jamaica 32, N. Y.
120-44 Queens Blvd., Kew Gardens, N. Y.
5-26 46th Avenue, Long Island City, N. Y.
159-07 46th Avenue, Flushing 58, N. Y.

Riggio, Joseph S.
Rosenfeld, Max
Ryder, Alfred H.

12-44 Queens Blvd., Kew Gardens, N. Y.
89-31 161st Street, Jamaica 32, N. Y.
1926 28th Street, Brooklyn, N. Y.

Salerni, Guerino 24-16 Bridge Plaza So., Long Island City, N. Y.
Salkowitz, Abraham H. 87-25 Homelawn Street, Jamaica, N. Y.
Salminen, Carl 135-39 Northern Blvd., Flushing, N. Y.
Schiller, Arthur A. 30-64 41st Street, Long Island City, N. Y.
Schulman, Solomon V. 161-10 Jamaica Avenue, Jamaica, N. Y.
Signorielli, Anthony 120-44 Queens Blvd., Kew Gardens, N. Y.
Soontup, Theodore L. 118-44 Queens Blvd., Forest Hills 75, N. Y.
Staber, William O. 54-42 66th Street, Maspeth, N. Y.

Trapani, Joseph A. 28-29 213th Street, Bayside 61, N. Y.

Unger, Joseph 2633 Middle River Dr., Fort Lauderdale, Fla.

Warman, Herbert H. 152-24 Northern Blvd., Flushing, N. Y.
Weber, Andrew F. 101-05 223rd Street, Queens Village, N. Y.
Wieland, Harold A. 18-17 21st Avenue, Astoria, N. Y.
Wuest, Carl L. 32-02 30th Avenue, Long Island City, N. Y.

Yezzi, Massimo Francis 71-11 Austin St., Forest Hills 75, N. Y.
Young, George A. 155-01 90th Avenue, Jamaica 32, N. Y.

JUNIOR ASSOCIATE MEMBERS

Cimino, Alphonse P. 16 Redwood Drive, Great River, N. Y.

Gray, Peter 87-25 Homelawn Street, Jamaica, N. Y.

Hayes, Warren Garnet 20-10 23rd Street, Astoria 5, N. Y.
Heimberger, Carl 87-25 Homelawn Street, Jamaica, N. Y.

Levinson, Harold J. 163-18 Jamaica Avenue, Jamaica, N. Y.
LoCicero, Frank J. 242-04 137th Avenue, Rosedale 22, N. Y.

Marus, Bruno 37-12 88th Street, Jackson Heights, N. Y.
Meier, Frank G. 149-23 Sanford Avenue, Flushing 55, N. Y.
Morgillo, Theodore 154-33 20th Ave., Whitestone 57, N. Y.

Sherry, Joseph A. 8309 Third Avenue, Brooklyn 9, N. Y.
Staron, Joseph M. 40-15 Bell Blvd., Bayside 61, N. Y.
Stidolph, Charles 86-38 55th Road, Elmhurst, N. Y.

Tonelson, David A. 26-80 30th Street, Astoria 2, N. Y.

Rochester Society

President

Charles V. Northrup 740 East Avenue, Rochester 7, N. Y.

Secretary

Donald Walzer 421 Beahan Rd., Rochester 11, N. Y.

LICENSED MEMBERS

Ade, Ben M. 840 University Ave., Rochester 7, N. Y.
Ade, Carl C. 55 Canterbury Rd., Rochester 7, N. Y.
Andersen, Norman 115 Norman Rd., Rochester 20, N. Y.
Ashley, R. E., Jr. Stony Clover Lane, Pittsford, N. Y.
Austin, Roger O. 110 Merriman St., Rochester 7, N. Y.

Barrows, C. Storrs 133 East Avenue, Rochester 4, N. Y.
Bertin, Eugene M. 553 N. Goodman St., Rochester 9, N. Y.
Bishop, David W. 52 James St., Rochester 7, N. Y.
Bishop, Mrs. Florence 1850 Baird Rd., Penfield, N. Y.
Boardway, Earl 3409 St. Paul Blvd., Rochester 17, N. Y.
Bohackett, Herbert H. 311 Alexander St., Rochester 4, N. Y.
Boyde, Thomas W. 149 Winterroth St., Rochester 9, N. Y.
Brennan, Charles F., Jr. 95 Coleman Ave., Spencerport, N. Y.
Bridges, Robert R. 160 Valley View Cres., Rochester 17, N. Y.
Briggs, John W. 311 Alexander St., Rochester 4, N. Y.

Cassebeer, Walter H. 252 Edgemere Dr., Rochester 12, N. Y.
Cromwell, Ivan LeRoy, N. Y.

Damuth, Clarence A. 156 Cypress St., Rochester 20, N. Y.
Day, Frank H. 1070 Martin Rd., West Henrietta, N. Y.
Dryer, Harwood B. 2550 East Avenue, Rochester 10, N. Y.
Dulemba, Thaddeus J. 79 Pulaski St., Rochester 21, N. Y.

Epping, Theodore C.	315 Alexander St., Rochester 4, N. Y.	REGULAR MEMBERS
Ernst, Lester	17 Coville St., Victor, N. Y.	Aizstraits, Harold J.
Esterheld, John J.	10 Church St., Scottsville, N. Y.	614 Broadway, Rochester 7, N. Y.
Faragher, Donald Q.	900 Powers Bldg., Rochester 14, N. Y.	Bachem, Peter
Flynn, Joseph P.	311 Alexander St., Rochester 4, N. Y.	Bancroft, Charles O.
Fox, Paul F.	41 French Rd., Rochester 18, N. Y.	Barnard, Donald M.
Giroux, Daniel F.	1639 Creek St., Rochester 10, N. Y.	Bentham, Donald W.
Gray, John R.	164 Dartmouth St., Rochester 7, N. Y.	Benson, Lee H.
Hall, Robert J.	133 East Avenue, Rochester 4, N. Y.	Bishop, Vernon
Heatherley, Bernard	1195 Penfield Center Rd. (RFD) Penfield, N. Y.	Brodie, Robert J.
Helmer, Robert	34 Bobrich Drive, Rochester 10, N. Y.	Hoffman Rd., Huntington Hills, Roch. 9, N. Y.
Hershey, Don C.	5 Landing Rd. So., Rochester 10, N. Y.	Blum, Norbert
Holt, Richard A.	RD #1, Caledonia, N. Y.	222 Driving Park Ave., Rochester 13, N. Y.
Jones, Robert A.	183 S. Main, Canandaigua, N. Y.	Clark, Robert F.
Kaelber, Carl F. W., Jr.	740 East Ave., Rochester 7, N. Y.	Coy, Leon E.
LaRosa, Michael C.	111 Dorset St., Rochester 9, N. Y.	Cunningham, James M.
Lee, Walker S.	408 Beresford Rd., Rochester 10, N. Y.	Cohen, Peter
Leaper, Roger	2 Boughton Ave., Pittsford, N. Y.	DeAngelis, Don G.
Logan, Van Norden	43 Stafford Rd. W., Rochester 20, N. Y.	Dolan, W. Allen
Lorenz, George F.	3086 St. Paul Blvd., Rochester 17, N. Y.	Dryer, Rufus
Low, John G.	1635 Creek St., Rochester 10, N. Y.	Doran, Michael
Luehm, Joseph K.	740 East Ave., Rochester 7, N. Y.	Fairbanks, Loren A.
Macomber, F. Allen	900 Powers Bldg., Rochester 14, N. Y.	Field, Will
MacPherson, Roger	#96 Via Parioli, Rome, Italy	Frank, Leland K.
Madden, G. Carroll	33 Vick Park B., Rochester 7, N. Y.	Fridley, Lawrence P.
Marvin, Keith A.	60 West High Terr., Rochester 11, N. Y.	Friederich, A. Paul
Masucci, Nicholas J.	81 Stonecliff Dr., Rochester 16, N. Y.	Fay, William
Maynard, Carl L.	25 Oak Lane, Rochester 10, N. Y.	Gardner, Leslier H.
Mellen, Victor Bruce	178 Crossover Rd., Fairport, N. Y.	Garratt, David L.
Meyer, Marvin M.	109 Clearview Dr., Rochester 12, N. Y.	Goodrich, Mrs. Suzanne
Miller, Robert S.	35 Jordan Rd., Pittsford, N. Y.	Graham, Eugene F.
Morin, Thomas O.	133 East Ave., Rochester 4, N. Y.	Gray, George O.
Morrison, Arnold	581 Beach Ave., Rochester 12, N. Y.	Griffiths, Wilton B.
Northrup, Charles V.	740 East Ave., Rochester 7, N. Y.	Gates, Martha Meyer
Nugent, Walter M.	235 Nunda Blvd., Rochester 10, N. Y.	Galvin, John T.
O'Connell, Paul D.	89 Field St., Rochester 7, N. Y.	Hampson, Joseph R.
Parks, Ralph H.	133 East Ave., Rochester 4, N. Y.	Hartsig, Albert L.
Pfluke, John D.	548 Allen's Creek Rd., Rochester 18, N. Y.	Harvey, William T.
Pioch, A. Charles	1136 Granite Bldg., Rochester 4, N. Y.	Hatakeyama, Tsukasa
Quinlan, Frank M.	984 W. Lake Rd., Geneseo, N. Y.	Hecker, Harold M.
Ribson, Edward J.	22 Shorewood Dr., Rochester 17, N. Y.	Hendrick, Joseph E.
Roberts, William P.	Harwood Lane, RD #1, E. Rochester	Jenkins, Louis A.
Sattelberg, Ronald E.	201 Dickenson Road, W. Webster, N. Y.	Koehler, John A., Jr.
Scherer, Francis R.	13 S. Fitzhugh St., Rochester 14, N. Y.	Kohlstadt, Detlev
Schmidt, Carl F.	10 Rochester St., Scottsville, N. Y.	Konoff, Louis
Sennewald, Arthur G.	190 Lancaster St., Albany 10, N. Y.	Kulas, Frank E.
Shea, John G.	132 Rugby Ave., Rochester 11, N. Y.	Kupfer, Martha E.
Sherman, Robert B.	101 E. Miller St., Newark, N. Y.	Lattin, William S.
Smith, George H.	106 Cascadilla Pk., Ithaca, N. Y.	Lau, John K. J.
Stern, Herbert M.	2 Brunswick St., Rochester, N. Y.	Lawrence, Herbert A.
Stevens, Richard A.	553 N. Goodman, Rochester 9, N. Y.	Liders, Igor
Stone, Howard	93 Belleclaire Dr., Rochester 17, N. Y.	Macon, Robert
Todd, Conway L.	1640 Scribner Rd., Penfield, N. Y.	Martyn, Larry R.
Tucker, Cyril T.	377 Glynn Ellen, Rochester 18, N. Y.	McIntosh, James L.
Valvano, Bart	337 Culver Rd., Rochester 7, N. Y.	Mila, Robert O.
Valvano, Olga	337 Culver Rd., Rochester 7, N. Y.	Mitchell, Vincent D.
VanAlstyne, Raymond	952 Britton Rd., Rochester 16, N. Y.	Moon, Richard A.
Waasdorp, Leonard A.	740 East Ave., Rochester 7, N. Y.	Moore, Theodore
Walzer, Donald M.	421 Beahan Rd., Rochester 11, N. Y.	Moskowitz, Nancy
Whitney, James S.	24 Finucane Rd., Rochester 23, N. Y.	Neely, Donald A.
Wiard, Walter Vars	311 Alexander St., Rochester 4, N. Y.	Petrucci, Ferdinand A.
Yaeger, Roland A.	215 First Fed. Svgs. Bank, Roch. 4, N. Y.	Phillips, Edgar N.
Yurchison, George E.	102 Crossover Rd., Fairport, N. Y.	Phillips, Kenwyn E.
		Phillips, Vincent C.
		Pohle, Arthur J.
		Poshvak, Robert E.
		Rand, William
		Rahn, Mrs. Katherine W.
		Reichel, Paul A.
		Salamone, Alfonse P.
		Salvaggio, Joseph
		169 Canterbury Road, Rochester 7, N. Y.
		75 Windsor Ave., Buffalo 11, N. Y.
		62 State St., Pittsford, N. Y.
		33 Hillcrest St., Rochester 9, N. Y.
		83 Dartmouth St., Rochester 7, N. Y.

Sanford, Lester M.	311 Alexander St., Rochester 4, N. Y.	Wenrich, John C.	4572 E. Henrietta Rd., Rochester, N. Y.
Serron, Michael	168 Washington Ave., Rochester 17, N. Y.	Williams, Guy D.	325 Colebrook Dr., Rochester 17, N. Y.
Skrabek, Rumuald	131 York St., Rochester 11, N. Y.	Williams, Roy J.	82 Buffard Dr., Rochester 10, N. Y.
Smith, Donald K.	89 East Avenue, Rochester 4, N. Y.	Wolansky, Gregory	2035 Bay Shore Blvd., Rochester 22, N. Y.
Sobolewski, Florian A.	199 St. Stanislaus St., Roch. 21, N. Y.		
Sokey, Andre B.	147 Pontiac St., Webster, N. Y.	Yatteau, Howard A.	1158 Lake Rd., Webster, N. Y.
Sullivan, John	77 South Ave., Rochester, N. Y.	Yost, Charles F.	122 Caroline St., Rochester 20, N. Y.
Sullivan, Warren L.	W. Lake Rd. R.F.D. #5, Canandaigua, N. Y.		
Syracuse, Charles G.	469 Rocket St., Rochester 9, N. Y.		
Tacci, Carl	56 Orchard Rd., Rochester 12, N. Y.	CAMPBELL, Wilfred A.	104 Kirk Dr., Rochester 10, N. Y.
Twichell, Lester W.	89 East Ave., Rochester 4, N. Y.	Fuller, R. Buckminster	Forest Hills, Long Island, N. Y.
Vallone, Anthony L.	4016 Culver Rd., Rochester 22, N. Y.	Haskell, Douglas	9 Rockefeller Plaza, New York 20, N. Y.
VanHouten, Elwyn D.	143 Village Lane, Rochester 10, N. Y.	Schock, William	6 Atlas St., Rochester 4, N. Y.
Viragh, Ladislao, B.	1261 Park Ave., Rochester 10, N. Y.	Stephany, Lt. Col. Carl R.	5040 Burlington Ave. N., St. Petersburg, Florida
Walkley, Floyd F.	10 Washington Ave., Pittsford, N. Y.	Sullivan, H. H.	727 West Lake Rd., Canandaigua, N. Y.
Wallour, John S.	28 Legion Circle, Rochester 16, N. Y.		
Weiler, John R.	101 Dale Rd., Rochester 10, N. Y.		

Staten Island Chapter

President

Kenneth W. Milnes 2081 Richmond Ter., Pt. Richmond 2, S. I.

Secretary

Donald E. Peters 81 Rustic Place, Staten Island 8, N. Y.

CORPORATE MEMBERS

Brown, Joshua	71 Randall Ave., Staten Island 1, N. Y.
Diamon, Harold E.	36 Richmond Terr., Staten Island 1, N. Y.
Diamond, Michael S.	36 Richmond Terr., Staten Island 1, N. Y.
Kritz, Otto W.	56 Bay St., Staten Island 1, N. Y.
Madsen, Olaf A.	107 Jumel St., Staten Island 8, N. Y.
Melniker, Albert	55 Central Ave., Staten Island 1, N. Y.
Milnes, Kenneth W.	2081 Richmond Terr., Staten Island 2, N. Y.
Murawski, Lucille	118 Castleton Ave., Staten Island 1, N. Y.
Peters, Donald E.	81 Rustic Place, Staten Island 8, N. Y.
Uslan, Maurice G.	36 Richmond Terr., Staten Island 1, N. Y.
Wheeler, Kenneth D.	153 Henderson Ave., Staten Island 2, N. Y.

Whitford, James	140 Bay St., Staten Island 1, N. Y.
Wood, Walter D.	47 Pleasant Plains Ave., Staten Island 7, N. Y.

Zurmuhlen, Fred H. 197 Clinton Ave., Staten Island 1, N. Y.

ASSOCIATE MEMBERS

Buttermark, Frank J.	869 Targee St., Staten Island 4, N. Y.
Zahn, Ernest V.	29 Randall Ave., Staten Island 1, N. Y.

JUNIOR ASSOCIATE MEMBERS

Bavaro, Joseph D.	244 Montreal Ave., Staten Island, N. Y.
Brunvard, Hans	106 Lexington Ave., Staten Island 2, N. Y.
Costa, Andrew	349 Rose Ave., Staten Island, N. Y.
Diffendale, Peter	137 Palmer Ave., Staten Island 2, N. Y.
Glynn, Emmett F.	7146 Amboy Rd., Staten Island 7, N. Y.
Mannherz, Paul A.	113 Lexington Ave., Staten Island 2, N. Y.
Rampullo, Philip V.	265 Bryant Ave., Staten Island 6, N. Y.
Roehrig, William E.	65 Lakeland Rd., Staten Island 14, N. Y.
Russo, Mario V.	35 McClean Ave., Staten Island 5, N. Y.
Santoro, Frank	161 Forest Ave., Staten Island 1, N. Y.
Steinman, Philip	1545 Victory Blvd., Staten Island 1, N. Y.
Werner, Peter F.	533 Foster Rd., Staten Island 7, N. Y.

Syracuse Society

President

Francis E. Hares 200 Syracuse Kemper Bldg., Syracuse 3, N. Y.

Secretary

John Quinlivan 420 E. Genesee St., Syracuse, N. Y.

CORPORATE MEMBERS

Arnold, Albert H.	Cooper Rd., Jordan, N. Y.
Bruce, Edwin	R.D. 2, Lafayette, N. Y.
Burden, Rollin H.	Lafayette Bldg., Syracuse, N. Y.

Cappuccilli, J. Anthony	607 State Tower Bldg., Syracuse, N. Y.
Chambers, S. Elmer	205 Harrison St., Syracuse, N. Y.
Clark, Carl W.	625 James Street, Syracuse, N. Y.
Clark, Robert T.	625 James Street, Syracuse, N. Y.
Cole, John W.	607 State Tower Bldg., Syracuse, N. Y.
Crane, William P.	Dept. of Arch., Syracuse University, Syracuse 10, N. Y.
Critchley, John	West Lake Road, Auburn, N. Y.
Croom, Charles E.	Dept. of Arch., Syracuse University, Syracuse, N. Y.
Curtin, James D.	112 Dewitt Street, Syracuse, N. Y.
Doerfler, Charles	130 Rutledge St., Syracuse, N. Y.
Edgarton, W. Dexter	731 James Street, Syracuse, N. Y.
Ellis, Charles R.	433 S. Salina Street, Syracuse, N. Y.

Ferentino, Gregory D.	206 Butternut Street, Syracuse 8, N. Y.	Earle, Mrs. Patricia	2112 Erie Blvd. East, Syracuse, N. Y.
Finnegan, Maurice J., Jr.	271 Fellows Ave., Syracuse, N. Y.	Finlayson, Adrian J.	2112 Erie Blvd. East, Syracuse, N. Y.
Folley, Milo D.	2112 Erie Blvd. East, Syracuse, N. Y.	Fisher, Edward	1500 James Street, Syracuse, N. Y.
Friedel, Arthur C., Jr.	2112 Erie Blvd. East, Syracuse, N. Y.	Fodor, John J., Jr.	100 James Street, Syracuse, N. Y.
Gillespie, Miss Helen	133 S. Salina, Syracuse, N. Y.	Heidtmann, Harold E.	2112 Erie Blvd. East, Syracuse, N. Y.
Gilmour, Barrington P.	277 Ross Pk., Syracuse 8, N. Y.	Hench, Robert I.	1208 James Street, Syracuse, N. Y.
Goffredo, Nicholas	520 Oak Street, Syracuse, N. Y.	Houseworth, John T.	2112 Erie Blvd. East, Syracuse, N. Y.
Granger, Merton E.	113 S. Salina, Syracuse, N. Y.	Hueber, Paul, Jr.	1137 Bellevue Avenue, Syracuse, N. Y.
Happek, Jerry	1047 James St., Syracuse 3, N. Y.	Jenner, Everett, Jr.	1047 James Street, Syracuse, N. Y.
Hares, Francis E.	200 Syracuse-Kemper Bldg., Syracuse, N. Y.	Jones, Kevan	908 Maryland Avenue, Syracuse, N. Y.
Hueber, J. Murray	200 Syracuse-Kemper Bldg., Syracuse, N. Y.	Kane, Evan O., III	1047 James Street, Syracuse 3, N. Y.
Ketcham, George H.	446 James Street, Syracuse, N. Y.	Kelly, Robert	2112 Erie Blvd. East, Syracuse, N. Y.
King, F. Curtis	420 E. Genesee St., Syracuse, N. Y.	Lyons, Charles R.	347 Northfield Way, Camillus, N. Y.
King, Harry A.	420 E. Genesee St., Syracuse, N. Y.	McLaughlin, Harold J.	240 Elk Street, Syracuse 5, N. Y.
King, Hussel A.	420 E. Genesee St., Syracuse, N. Y.	McNabb, James E.	Chimes Bldg., Syracuse 2, N. Y.
Kirmmse, H. Theodore	2507 James St., Syracuse 6, N. Y.	Morton, J. Thomas	2112 Erie Blvd. East, Syracuse, N. Y.
Lemonides, C. J.	112 Montgomery Street, Syracuse, N. Y.	Piragow, Igor A.	2112 Erie Blvd. East, Syracuse, N. Y.
Lewis, Miss Barbara C.	Salt Springs Road, Fayetteville, N. Y.	Purvis, Nicholas J.	2112 Erie Blvd. East, Syracuse, N. Y.
Majewski, Robert R.	14 Drovers La., DeWitt, N. Y.	Schultz, Alfred W.	217 Montgomery Street, Syracuse, N. Y.
MacKnight, Arthur	2507 James Street, Syracuse 6, N. Y.		
Markam, Wolfe	116 S. Salina Street, Syracuse, N. Y.		
Marston, Francis H.	606 University Ave., Syracuse 10, N. Y.		
McAfee, Hawley E.	303 Elm Street, Fayetteville, N. Y.		
McKee, Jarley J.	Syracuse University, Dept. of Arch., Syracuse, N. Y.		
Miller, Robert M.	1208 James Street, Syracuse, N. Y.		
Newlander, Manuel M.	200 Syracuse-Kemper Bldg., Syracuse 2, N. Y.		
O'Connor, Fred B.	Chimes Bldg., Syracuse, N. Y.		
Pederson, Thorvald	200 Syracuse-Kemper Bldg., Syracuse, N. Y.		
Quinlivan, John D.	420 E. Genesee, Syracuse, N. Y.		
Reed, Robert J.	420 E. Genesee Street, Syracuse, N. Y.		
Robertson, John W.	42 Wexford Rd., Dewitt 14, N. Y.		
Roock, Edward C.	731 James Street, Syracuse 3, N. Y.		
Renner, William E.	219 Camillus Dr., Camillus, N. Y.		
Sargent, D. Kenneth	2112 Erie Blvd. East, Syracuse, N. Y.		
Schaar, William R.	315 Richfield Ave., Syracuse, N. Y.		
Schindler, James F.	Cherry Valley Turnpike, Pompey, N. Y.		
Schopfer, Gordon P.	1047 James Street, Syracuse 3, N. Y.		
Sweeney, Paul B.	502 Lafayette Bldg., Syracuse 2, N. Y.		
Talbot, Frederick B.	4619 E. Genesee Street, Dewitt 14, N. Y.		
Thomas, John B.	420 E. Genesee Street, Syracuse 2, N. Y.		
VanKuren, Robert S.	2 Kenmont Dr., Camillus, N. Y.		
Vedder, James R.	131 Robineau Road, Syracuse, N. Y.		
Verley, Alain	735 Ostrom Ave., Syracuse, N. Y.		
Webster, Frederick S.	2112 Erie Blvd. East, Syracuse, N. Y.		
Young, Lester D.	420 E. Genesee Street, Syracuse, N. Y.		
Young, William S.	2112 Erie Blvd. East, Syracuse, N. Y.		
ASSOCIATE MEMBERS			
Ames, Charles Robert	212 Mitchell Avenue, Syracuse 7, N. Y.	Dorsey, Francis J.	209 Haddonfield Drive, Dewitt 14, N. Y.
Bennetts, F. Leslie	1047 James Street, Syracuse, N. Y.	Eckerlin, Howard F.	2507 James Street, Syracuse 6, N. Y.
Budrow, Harry E.	2112 Erie Blvd. East, Syracuse, N. Y.	Farmer, Thomas M.	205 Wellington Road, Dewitt 14, N. Y.
		Glavin, James E., Jr.	200 Syracuse-Kemper Bldg., Syracuse, N. Y.
		Klepper, Lawrence E.	2507 James Street, Syracuse, N. Y.
		Konski, James L.	115 E. Genesee Street, Syracuse, N. Y.
		O'Hara, George W., Jr.	112 Dewitt Street, Syracuse, N. Y.
		Rotunno, Noreda A.	120 Dorset Road, Syracuse, N. Y.
		Sharer, Wilfred H.	240 Elk Street, Syracuse, N. Y.
		Snyder, Stuart H.	Dennison Bldg., Syracuse 2, N. Y.
		Suholek, David	508 N. Orchard Road, Solvay 9, N. Y.
		Teute, William E.	420 E. Genesee Street, Syracuse, N. Y.
EMERITUS MEMBERS			
		Amato, Bruno	33 Purchase St., Rye, N. Y.
		Boehm, George A. (N. Y. Chapter Emeritus)	Purdys, N. Y.
		Dassler, Clarence A.	1992 N. E. 172nd St., North Miami, N. Y.
		Johnston, Russell S.	51 Smith Ave., White Plains, N. Y.

Westchester Chapter

President

Millard F. Whiteside

180 S. Broadway, White Plains, N. Y.

Secretary

James W. Peck

4 Brookside Ave., Pelham, N. Y.

Keller, William A.	3 Linda Ave., White Plains, N. Y.	Lips, Paul Gifford	29 Briarcliff Rd., Larchmont, N. Y.
Rausch, Henry	35 Lafayette St., White Plains, N. Y.	Lockwood, Henry A., Jr.	79 Eastway, Mount Kisco, N. Y.
Scheiner, James M.	59 Clifford Ave., Pelham, N. Y.	Loeb, Laurence M.	120 Grand St., White Plains, N. Y.
Stowell, Kenneth K.	Friendship, Maine	Lothrop, James D.	10 Tuttle Dr., Ossining, N. Y.
CORPORATE MEMBERS		Lueders, Jurden Edward	120 Broadway, Irvington-On-Hudson, N. Y.
Abrams, Gustave G.	67 St. John Ave., Yonkers, N. Y.	Lutz, Charles P.	89 Yawpo Ave., Oakland, N. J.
Arlen, Samuel S.	150 E. 39th St., New York 16, N. Y.	Lyras, Stephen C.	660 Madison Ave., New York 21, N. Y.
Bade, Henry J.	63 Whitewood Ave., New Rochelle, N. Y.	Manganiello, Henry F.	73 Lake Ave., Tuckahoe, N. Y.
Battin, Howard H.	15 Main St., Mt. Kisco, N. Y.	Massman, John A.	23 Widgton Way, Greenwich, Conn.
Belfatto, Joseph A.	Ramapo Trail, Harrison, N. Y.	Matson, Nat O.	47 Mamaroneck Ave., White Plains, N. Y.
Blair, G. Norman	180 South Broadway, White Plains, N. Y.	McConnell, Harry W.	265 Ashford Ave., Dobbs Ferry, N. Y.
Buchter, Robert Alan	2 Barry Rd., Scarsdale, N. Y.	McCoy, Robert S.	180 S. Broadway, White Plains, N. Y.
Bugbee, Burton A.	121 E. 54th St., New York 22, N. Y.	Miller, P. Compton, Jr.	7 Midland Gardens, Bronxville, N. Y.
Campanaro, Arthur L.	127 Morsemere Ave., Yonkers 3, N. Y.	Moger, Henry H.	250 Main St., White Plains, N. Y.
Capobianco, Maurice A.	22 Woodstock St., Yonkers, N. Y.	Murphy, A. Whitney	55 Church St., White Plains, N. Y.
Cardo, Michael A. (Bronx Chapter)	Stillwater Hills, Ossining, N. Y.	Newman, Donald H.	168 Madison Rd., Scarsdale, N. Y.
Cerrina, Paul	200 Elm St., New Rochelle, N. Y.	Nolan, Humphrey	54 Grove Ave., Larchmont, N. Y.
Chisholm, Robert Kerr	321 Harwood Bldg., Scarsdale, N. Y.	Orthmann, Albert H.	Overhill Rd., Shenorock, N. Y.
Corgan, Thomas B.	436 Secor Rd., Hartsdale, N. Y.	Paufve, Reynold E.	9 Alden Ave., Tuckahoe, N. Y.
Crozier, Robert W.	117 Court St., White Plains, N. Y.	Peck, James Ware	4 Brookside Ave., Pelham, N. Y.
Daniels, Walter C.	35 Evarts Ave., White Plains, N. Y.	Peyser, Arthur	100 Stevens Ave., Mount Vernon, N. Y.
Deacy, William Henry	Box 4, Scarborough, N. Y.	Porter, Frederick L.	31 Mamaroneck Ave., White Plains, N. Y.
Dean, Henry Herbert	12 Dobbs Terrace, Scarsdale, N. Y.	Purdy, Earl	121 Wellington Ave., New Rochelle, N. Y.
de Bogdan, Oscar A.	Harwood Bldg., Scarsdale, N. Y.	Quentin, Robert Charles	244 Bronxville Rd., Bronxville, N. Y.
Di Rienzo, Emilio John	57 Gramatan Ave., Mount Vernon, N. Y.	Rabineau, Eli Benjamin	45 S. Broadway, Yonkers, N. Y.
Duncan, Malcolm Graeme	R.D. 1, Box 8, Yorktown Hts., N. Y.	Reilly, J. LeRoy, 2nd	Ridgecroft, Tarryton, N. Y.
Duncan, Perry M.	121 East 54th St., New York 22, N. Y.	Riccio, Angelo M.	137 Avondale Rd., Harrison, N. Y.
Dusenbury, Joseph Francis	9 Rutgers Pl., Scarsdale, N. Y.	Rogers, Harold B.	409 Westchester Ave., Mount Vernon, N. Y.
Elder, Livingstone	147 E. 18th St., New York 3, N. Y.	Rolleston, William Anthony	176 North Columbus Ave., Mount Vernon, N. Y.
Feinberg, Theodore R.	130 Colonial Pkwy., North Tuckahoe 7, N. Y.	Scannell, Robert H.	125 Parkway Rd., Bronxville, N. Y.
Fine, Marvin	28 Clair Ave., New Rochelle, N. Y.	Sherwood, Coleman Hobart	240 Old Army Rd., Scarsdale, N. Y.
Fleagle, Edward	20 S. Broadway, Yonkers, N. Y.	Sirine, Donald Fairchild	Great Hill Rd., Ridgefield, Conn.
Freed, Donald E.	60 Spencer Court, Hartsdale, N. Y.	Slingerland, Lewis M.	450 Marlboro Rd., Yonkers 2, N. Y.
Fuller, Arthur H.	95 Beekman Ave., North Tarrytown, N. Y.	Smith, Edward J.	5 Alpine Rd., New Rochelle, N. Y.
Geiffert, Franklin Lincoln	Croton Lake Rd., Katonah, N. Y.	Smull, William	81 Great Oak Lane, Pleasantville, N. Y.
Gibbons, Kenneth	55 Church St., White Plains, N. Y.	Snyder, Howard C.	341 Park Ave., Yonkers, N. Y.
Ginsber, Frederick M.	205 East 42nd St., New York 17, N. Y.	Sutton, Frederic P.	83 Homewood Ave., Yonkers, N. Y.
Green, Robert A.	Tower Hill, Tarrytown, N. Y.	Thompson, Rebecca Hull	82 Buena Vista Dr., Dobbs Ferry, N. Y.
Gunnison, Joseph Bernard	Pine Neck Rd., Southold, L.I., N. Y.	Thorn, Louis F.	35 S. Broadway, Yonkers, N. Y.
Hall, George	280 Bronxville Rd., Bronxville, N. Y.	Todd, Hanford Comstock, Jr.	525 Warburton Ave., Hastings-on-Hudson, N. Y.
Heidtmann, William	55 Church St., White Plains, N. Y.	Tuttle, H. Allen	27 East Main St., Elmsford, N. Y.
Helmes, Bruce P.	Valley Rd., Katonah, N. Y.	Vickers, Burnett V.	110 Mamaroneck Ave., White Plains, N. Y.
Hirsch, Gerson T.	P. O. Box 101, Pleasantville, N. Y.	Vignola, Robert P.	827 S. E. 10th Terrace, Deerfield Beach, Florida
Homa, Ted Arthur	11 Oak St., Hartsdale, N. Y.	Voss, Frederick H.	Forkland Lane, Dobbs Ferry, N. Y.
Hoover, Albert A.	1315 Hobart Menlo Park, Calif.	Walker, Ralph T., F.A.I.A. (New York Chapter)	101 Park Ave., New York 17, N. Y.
Huchthausen, John Theodore	6 Linden Ave., Ossining, N.Y.	Walther, J. Bart.	65 Weskora Ave., Pleasantville, N. Y.
Jago, Walter C.	252 Hunter Ave., N. Tarrytown, N. Y.	Warshauer, Matthew Jay	4 Cromwell Place, White Plains, N. Y.
Johnson, Herbert T.	35 Edgemont Rd., Scarsdale, N. Y.	Watson, Thomas D.	179 Morsemere Ave., Yonkers, N. Y.
Jorge, Lester J.	54 Pinecliff Rd., Chappaqua, N. Y.	Weggeman, Andrew,	44 Grand Blvd., Scarsdale, N. Y.
Kasztelanic, Eugene I.	29 Rose St., White Plains, N. Y.	Will, Phillip, Jr., F.A.I.A. (Chicago Chapter)	309 West Jackson Blvd., Chicago 6, Illinois
Katz, Charles N.	85 Highland Ave., Yonkers, N. Y.	Whitehall, William	277 North Ave., New Rochelle, N. Y.
Kilburn, Russell R.	112 Roaring Brook Rd., Chappaqua, N. Y.	Whiteside, Millard F.	180 S. Broadway, White Plains, N. Y.
Kronfeld, Frank	22 W. First St., Mount Vernon, N. Y.	Wood, Paul L.	104 East 40th St., New York 16, N. Y.
Laubshire, Kenneth E.	3 Juniper Rd., Darien, Conn.	Yolen, Burton Saul	65 Court St., White Plains, N. Y.
Levine, Irving	46 Eastern Dr., Ardsley, N. Y.	Young, Roland J.	412-A Larchmont Acres, Larchmont, N. Y.
Levine, Louis	55 Sheridan Ave., Mount Vernon, N. Y.		

ASSOCIATE MEMBERS

Cook, James E. 9 S. First Ave., Mount Vernon, N. Y.
Gangemi, Joseph R. 468 Fourth Ave., New York 16, N. Y.
Ginsberg, David Lawrence 12 Westchester Ave., White Plains, N. Y.
Gordon, Sheldon 527 Prospect Ave., Mamaroneck, N. Y.
Hart, Leo W. 250 Old Mamaroneck Rd., White Plains, N. Y.
Hartwigsen, Bruce 100 Cooper Dr., New Rochelle, N. Y.

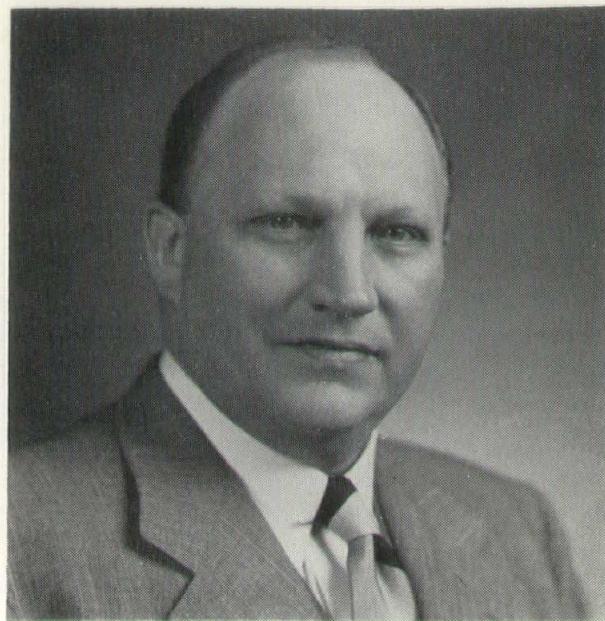
Jennewein, James J.
Mergard, Paul W.
Mertens, Robert E.
Moore, W. Lee
Paul, Edwin H.
Rahill, Peter J.
Theiss, Richard
Wenning, Harry

25 Shadow Lane, Larchmont, N. Y.
45 Hillcrest Rd., Hartsdale, N. Y.
174 Parkview Ave., Bronxville, N. Y.
220 Harwood Bldg., Scarsdale, N. Y.
75 Blenis Pl., Valhalla, N. Y.
6 Hill, Rye, N. Y.
165 Pritchard Ave., Thornwood, N. Y.
20 Woods End Rd., Hartsdale, N. Y.

Reprints of the 1960 Membership Directory of the NEW YORK STATE ASSOCIATION OF ARCHITECTS, INC., may be obtained by writing to: Executive Director, New York State Association of Architects, Inc., 441 Lexington Avenue, New York 17, New York.

A NEW LOOK AT ARCHITECTS' AND ENGINEERS' PROFESSIONAL LIABILITY INSURANCE

by VICTOR O. SCHINNERER



Why should we take a new look at Architects' and Engineers' Professional Liability? I suppose the obvious answer is to determine whether it is still what we have long supposed it to be, or whether it has changed.

We live in an era of rapid and startling change. When I was a boy, the Blacksmith of our town did a thriving business and the horse and buggy was commonly used means of transportation. It was a daring man, indeed, who drove his Model T Ford over 25 m.p.h. Now we travel by jet airliner from America to Europe in a matter of hours and send satellites into orbit which circle the earth in 90 minutes. The Buck Rogers cartoons of the World War II period were considered vague dream stuff, but now a space ship is sent soaring past the moon and into orbit around the sun. Most surely we live in an age of change.

It should not surprise us, therefore, to find that great changes have taken place in the area of legal liability — the accountability to others for real or fancied injuries, or damage, — in the practice of our profession or as citizens in the operation of our automobiles and in the conduct of our everyday activities.

One has but to read the daily papers to observe the steady increase in the number of third party liability suits for bodily injury, property damage, loss of income, loss of services, and what have you, based on real or imagined damages. *This trend has increased since World War II* and has been most noticeable in claims for damages because of the use of the automobile. Before long, I suppose, we'll be concerned about claims involving two and four door space ships!

This modern inclination to claim damages has spread and has become a matter of great concern

to all of us engaged in commerce, industry and the professions. I mention the professions specifically because of a new concept in third party liability action concerning architects. This arose because of what happened recently to a small boy who lives with his parents in a Binghamton, New York apartment.

The youngster was playing on the porch attached to the rear of the apartment when he fell through the railing and was badly injured. His parents sued.

This would not, *in itself*, be remarkable — *But the suit* was not brought against the landlord, as you might have expected. It was brought against the architect who designed the building. The contractor, who built it, was included as an additional defendant.

The suit alleged that the design was poor and incompetent, and unsafe, and moreover, the builder should have had better sense than to have used the plans in view of their potential danger.

In answer, the architect and the builder threw up a time honored defense. Tenants may not proceed legally against those who designed and constructed the building in which they live, they said, because there is no "privity" between them; that is, there is no specific contractual interest or understanding involved between these parties. The tenants' right to damages, according to this long established legal view, should be directed against the owner of the apartment, *and not the designer or builder*.

The New York Appeals Court refused to recognize this as valid any longer. In its view, the injured child was entitled to claim damages from the architect and the builder. The claim was allowed.

(Continued on Page 64)

OUR COMMON PROBLEMS

by Paul B. Richards

Mr. Richards is Managing Director of the General Building Contractors — and this is the text of his speech given at Lake Placid before the 1959 Convention.

Mr. President, Mr. Addonizio, Members of the State Association of Architects and guests, The General Building Contractors of New York State and those building contractors from without the confines of the Empire State now reaping the golden harvest which is always present outside of the town which harbors the home office, convey their greetings to those assembled here in convention. Personally, I do not meet with you with any more fear and trepidation than would be present if I were meeting my wife — she, too, has been a member of the A.I.A.

The general contractors united in the State Association have asked that you be made aware of their desire to achieve what they call a "meeting of the minds" and what I call, because of long association with intelligent people, a rapprochement. There are many contractors, and perhaps some within your profession, who believe such a "meeting of the minds" to be an impossible achievement. We think otherwise. Only last winter, Mr. Joseph Addonizio and I walked together through the esthetically appealing corridors of the State Capitol, took the wrong elevator, and arrived quite naturally, in the right office. We walked together with a common objective. We were interested in the defeat of a piece of legislation aptly called the "Stock Plan" Bill sponsored by Senator Gordon and Mr. Folmer. During those days, Joe (the architect) and I (the contractor) had a "meeting of the minds." We were agreed that a plan suitable for one area was not necessarily suitable for another, that it would be just as appropriate to require that a doctor's diagnosis for one disease be made applicable to every other disease, no matter how exotic.

We are again prepared during the 1960 Legislative Session to support The State Association of Architects in their campaign against the so-called Master Plan Bill. But, and this is an important but, we ask for something in return. You may label this request as altruistic — you may label it as selfish, but many general contractors feel that industry survival is dependent on the acceptance of this proposal by all elements of the construction industry. We are proposing the participation of the New York State Association of Architects in what may be known in the future as the "Construction Industry Legislative Council," an informal grouping of those interested in the welfare of the con-

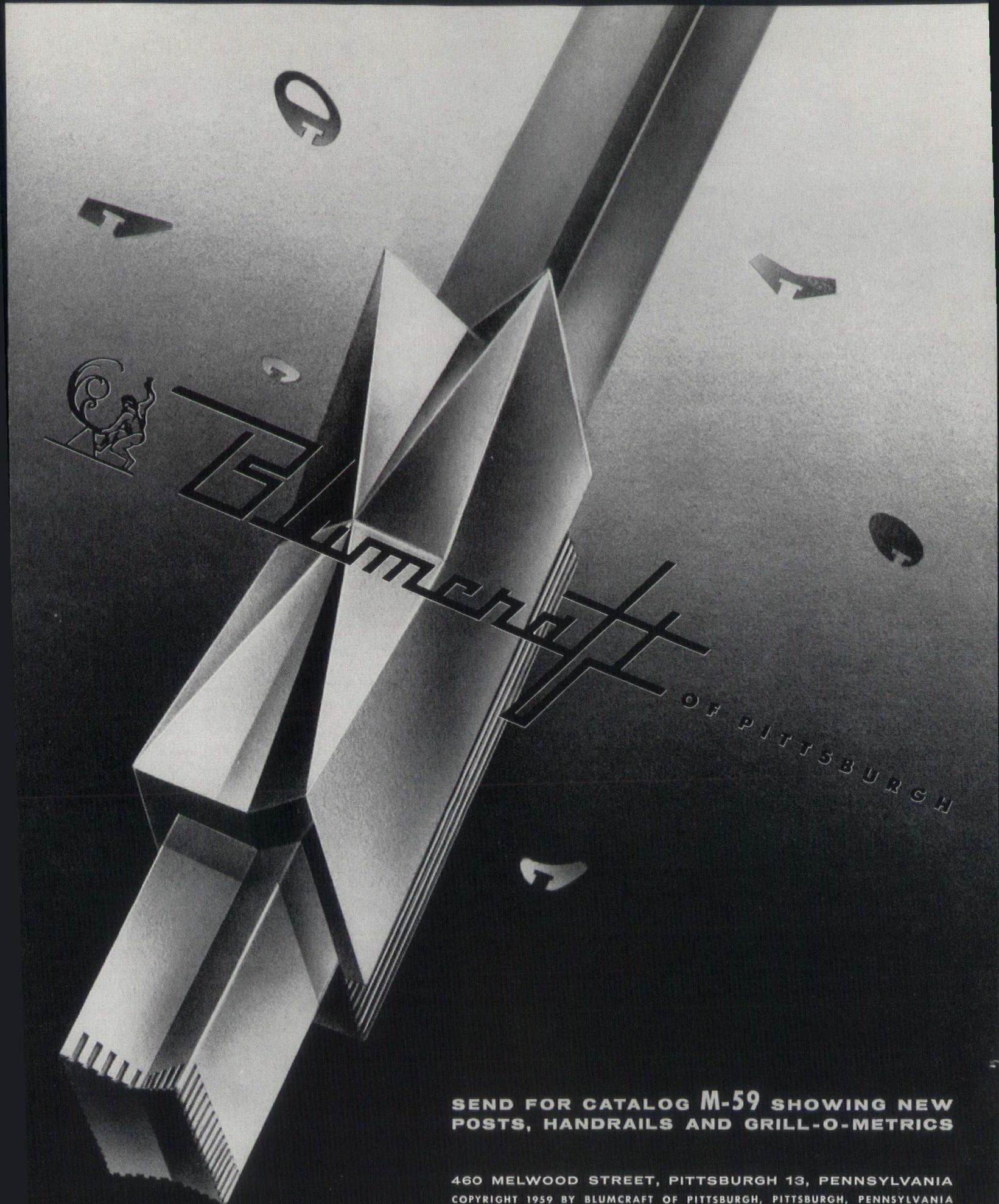
struction industry, joined together to support or oppose legislation either directly or indirectly affecting the industry.

What, an architect may ask, can we support or oppose jointly with the general contractor? You, as we, have an acute interest in enforcement of the State Education Law as it applies to the practice of architecture and professional engineering. You, as we, oppose efforts to denigrate the profession of Architecture (or any other profession) by the legislative process. Socialism is a word sometimes used to cover this matter, You, as we, object strenuously to evasion of the spirit and intent of statutes requiring competitive bidding on public works projects. When such evasion occurs, the architect is normally not a factor in the construction process, nor is the general contractor. This is what we label as force account construction. We, and we trust you, feel that the most expeditious, efficient and economical system of construction results from single responsibility — control by the general contractor over all elements involved in the construction of a building.

In the larger view, any disruption in the time-proven relationship between owner, architect and general contractor occasioned by ill-advised legislation can only result in a disruption of the construction industry. Any threat to this relationship will result in positive action by the general contractor. We ask that the architect act in concert with others interested in the future of the construction industry.

There is a time-honored expression, which now amounts to a cliche, applicable to the subject matter to follow: "People who live in glass houses. . ." Now, twenty years ago, the speaker might have translated this expression into Latin with some facility. Now he can only recall the briefer, "In Deo Speramus," "In God We Trust." Often we general contractors are faced with two serious problems. One problem is concerned with violation of the professional code of ethics by an architect, the other with violation of the terms of specifications. What to do about the architect who violates his professional code of ethics? The natural reaction of the general contractor is to "get mad" and "fight the problem," preferably through his Association. For example, the Association had occasion recently to remind an architect of his responsibilities to both his profession and to the general contractors bidding work over which he had control. The architect had a ready answer to our protest. One of the finest contractors in the State of New York, ethical in every respect, and renowned for the quality of his work, has been eliminated from the selected list of bidders.

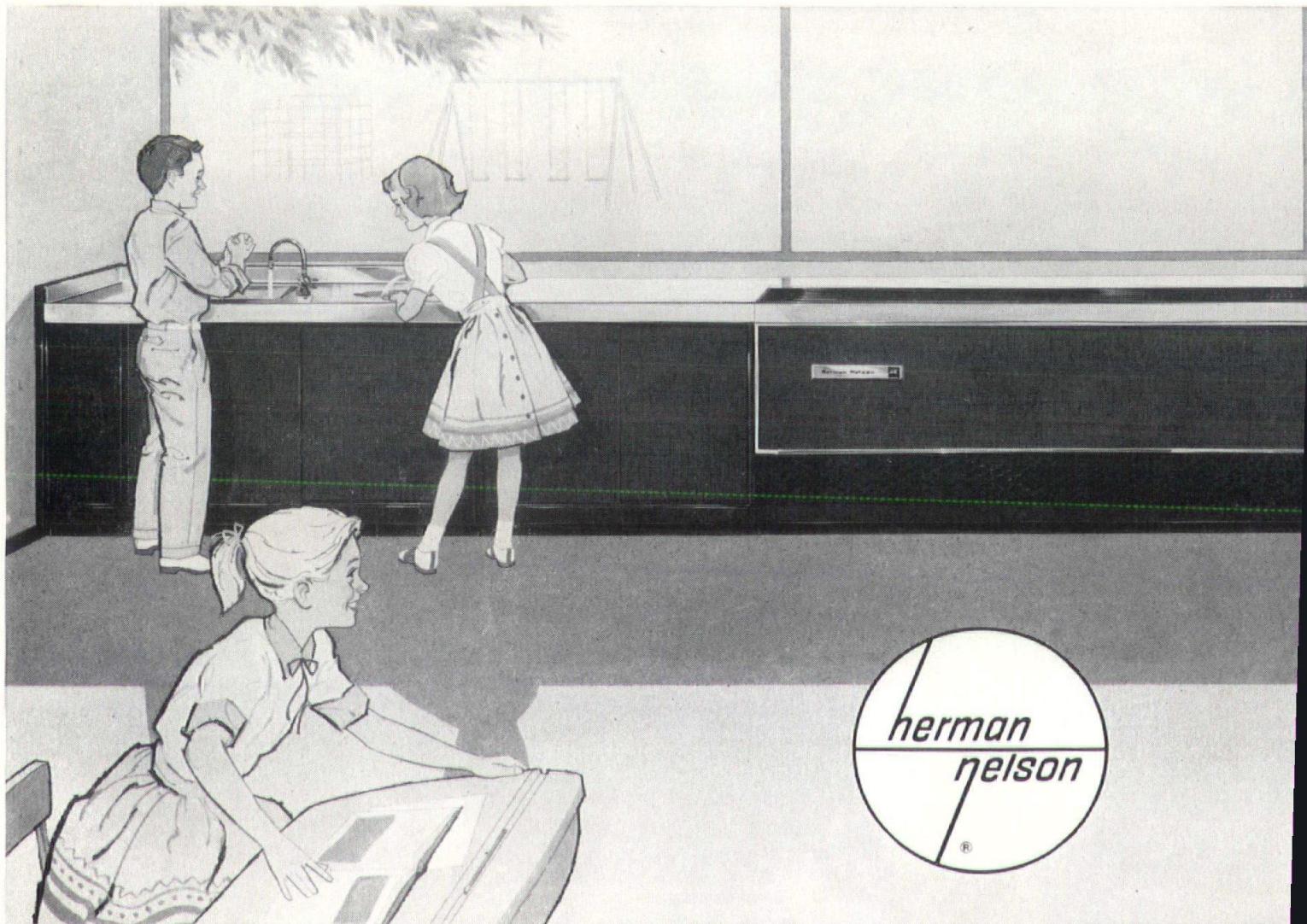
(Continued on Page 71)



**SEND FOR CATALOG M-59 SHOWING NEW
POSTS, HANDRAILS AND GRILL-O-METRICS**

460 MELWOOD STREET, PITTSBURGH 13, PENNSYLVANIA
COPYRIGHT 1959 BY BLUMCRAFT OF PITTSBURGH, PITTSBURGH, PENNSYLVANIA

Herman Nelson creates air conditioned schools

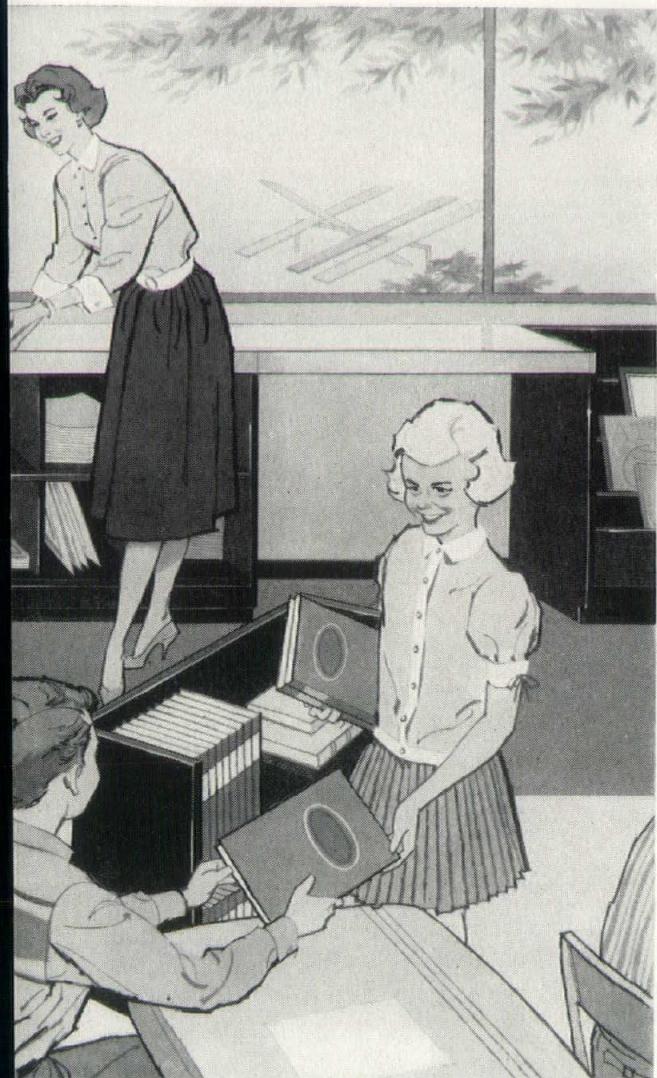


Send for your **FREE** Herman Nelson FACT
on school air conditioning

Fact Kit includes information on (1) how air
conditioning affects the learning environment,
(2) the cost of school air conditioning and
(3) the equipment for school air conditioning.

a NEW KIND of classroom

... beautiful . . . functional



*... and nelson flexibility brings
the cost
within any school budget!*

- Herman Nelson — the leader in classroom heating and ventilating for 42 years, *the company that made air conditioning practical for schools* — now offers unit ventilator styling that literally creates a new kind of classroom!

Six exciting new decorator colors — Flame, Green, Blue, Yellow, Salmon and Neutral Gray — to complement advanced classroom design.

New function with color-matched optional accessory equipment that transforms underwindow "dead" space into a teacher's aid — (1) sink-and-bubbler units, (2) sliding-door units, (3) open cabinets, (4) magazine racks, (5) cubicle cabinets and (6) pull-out cabinets on casters.

And exclusive Herman Nelson options (optional accessories, optional air conditioning) make it easy to tailor your system to fit your school budget!

This new-color, new-function styling is available on all Herman Nelson unit ventilator equipment — whether equipment provides for air conditioning or for heating, ventilating and natural cooling only.

herman nelson

SCHOOL AIR SYSTEMS DIVISION OF

AAC American Air Filter
COMPANY, INC., LOUISVILLE, KENTUCKY

The Bearing Capacity of Soils (Continued from Page 24)

different sizes of plates. For simplicity's sake, it will be assumed that the load tests have been performed upon the surface of the existing ground and that the foundation for which a design is being prepared will be at this same elevation; the depth factor d/b will then be equal to zero for all calculations.

Load test on a plate one foot square:

$$p = \frac{1}{2} \text{ in.}, q = 2 \text{ T/sq. ft.}$$

Load test on a plate three feet square:

$$p = \frac{1}{2} \text{ in.}, q = 1 \text{ T/sq. ft.}$$

$$\text{Thus, } q/p = \frac{2}{\frac{1}{2}} = 4 = C_1 + \frac{C_2}{1} \text{ (plate 1)}$$

$$\text{And } q/p = \frac{1}{\frac{1}{2}} = 2 = C_1 + \frac{C_2}{3} \text{ (plate 2)}$$

Solving these equations simultaneously gives:

$$C_2 = 3 \text{ and } C_1 = 1$$

Thus the general equation would be:

$$q/p = 1 + 3/b$$

In applying this equation assume that it is desired to determine the width of a square footing

which will carry a column load of 300 tons with the settlement limited to one inch. Thus:

$$\frac{300/b^2}{1} = 1 + 3/b$$

$$b = 15 \text{ feet}$$

It will be noticed that the calculations given are based upon a total settlement of one inch — not a differential settlement of one inch. If this footing were one of a number supporting a building it might be reasonable to assume that if all footings were designed for a maximum total settlement of one inch, then the differential settlements would be relatively small in magnitude.

The November-December article emphasized that proper performance and interpretation of load tests are necessary. Unfortunately, the load test as usually conducted is a waste of time and money and may even result in a dangerous foundation situation.

Allowable Soil Pressure Tables

Building codes and engineering handbooks contain tables showing allowable soil pressures for different types of soil. The November-December article contained a discussion on some of the shortcomings of many of these tables. It is generally

(Continued on Page 62)

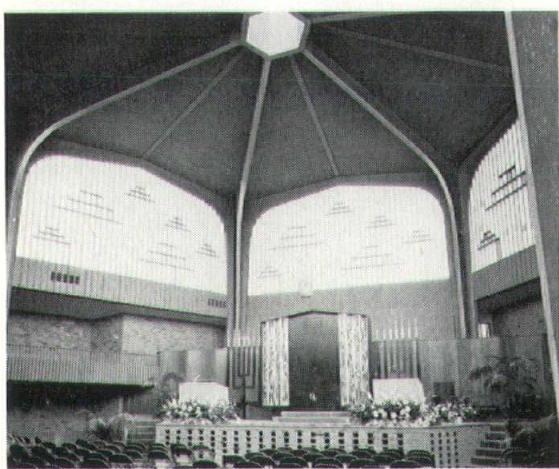
UNIT

glued laminated wood structures ARCHES • BEAMS • TRUSSES

fabricated to precise dimensions to satisfy
the most exacting designs and specifications

Look to UNIT for SERVICE

- Efficient staff at nearby headquarters assures competent engineering service and keen personal interest in each job.
- Complete bids prepared by trained estimators.
- Concise, easy-to-read shop drawings featuring design integrity and accurate fitting.
- Factory-applied stain and varnish to save you labor costs at jobsite.
- Erection service included in overall cost, if you prefer.
- All available species of roof decking.



Temple Israel, Swampscott, Massachusetts
Architects: Pietro Belluschi and Carl Koch and Associates,
Boston, Massachusetts

UNIT DECK — a panel graded interlocking wood decking providing unobstructed ceilings of unusual strength and beauty. A variety of species in 2"x6", 3"x6" and 4"x6" sizes.

CLEAR • PANEL DECK — the Aristocrat of decking materials. Knot-free hardwood facing in luxurious birch or oak, suitable for your very finest construction projects.

SALES OFFICES:
ROOF STRUCTURES, INC. JEROME F. WALKER
45 West 45th Street Valentine Hall Road
New York 36, New York Victor, New York
Telephone: JUDSON 2-1920 Telephone: Victor 2081

UNIT STRUCTURES, INC.

General Offices: Peshtigo, Wisconsin
Plants at Peshtigo, Wisconsin, and Magnolia, Arkansas
Member ALTC



AUTOMATIC SNOW REMOVAL

by MALCOLM B. MOYER*, P.E.

The removal of snow by heating the walks and drives is not new. Aside from its appeal to the man who is unwilling to shovel his own walks, it is also a boom to Churches which have services beginning in the early morning and which find it difficult to hire snow removal manually at such a time.

With manufacturing plants, the continued elimination of ice and snow from ramps and roadways is very desirable. The modern tractor trailer can quickly become unmanageable on ice or half melted snow.

Two general types of snow melting in walks and drives are currently available:

Type 1: Pipes in which a hot fluid is being circulated are embedded in the slab.

Type 2: The use of embedded high resistance cables heated with electricity.

The first method is more widely employed. The pipes may be of copper, steel, or wrought iron. The heating fluid may be a dilute mixture of Ethylene Glycol or a light oil, to prevent possible freezing with the heat turned off.

We have used both methods. The use of Ethylene Glycol in steel requires a rust inhibitor which may not always be completely effective. Copper tubes can be obtained in 500 foot rolls, which permits a simplified design with fewer joints.

The longer runs add friction and with a low head centrifugal pump would give trouble from air locks. The use of oil with either a gear or rotating spiral type pump will eliminate this trouble.

Allowances must be made for the higher viscosity and lower specific heat in an oil design.

The sponsors of the electric units bedded in concrete have had some costly failures. The problem of suitably anchoring the heating wires is the real problem.

One outfit has recommended attaching them to woven wire fencing. This assembly is supposed to be rolled out flat on a sub layer of concrete and bedded later in a 2" overlay of surface concrete.

Another method is to buy such an assemblage direct from the factory.

A third method is to place a series of screeds in the sub-layer of concrete and fasten the wires to these screeds with insulated staples.

Once the wires are suitably encased in concrete, what becomes of the screeds is academic.

One important point to keep in mind is that a heated sidewalk will not cut through a drift. It will melt the stratum directly upon the surface. The walk should be warm when the first snow flake strikes. By melting the snow as fast as it falls on the heated surface, the walk will always be clear.

The heat should be on the slab when the snow clouds gather.

Where automatic control is required, our practice is to have the pumps turned on when the temperature in the slab reaches about 35 degrees.

It is said that there is a firm marketing a switch which is activated by a fall of snow. We have no experience with this.

Where snow is predicted, it is wise to turn on the equipment and have a warm surface ready to combat the first fall of snow.

Handled intelligently, snow melting by artificial heat, becomes a satisfactory means of snow removal. It is becoming increasingly popular.

In Memoriam . . .

HARRY FINKELSTEIN

The Directors and Officers of the Brooklyn Architects Scholarship Foundation in deep sorrow mourn the loss of President Harry Finkelstein.

President Finkelstein, one of the founders of the Foundation, in his characteristic nature devoted his time, his talents, and energy to establish the Foundation as a unique and successful body, offering a helping hand to needy students ambitious to study architecture. In doing so, and by reason of his own unselfish nature, he inspired all of us to extend our efforts in the common cause of the Foundation.

His characteristic unselfish nature sought no recognition, no personal credit for the financial help and moral strength he so abundantly brought to the Foundation. Only by virtue of the insistence of his fellow directors did he agree to accept the Presidency.

We mourn his loss as a friend, as a colleague, as a Director, as a former Treasurer, and as President of the Brooklyn Architects Scholarship Foundation.

*Mr. Moyer is a member of the firm of Moyer & Moyer, Consulting Engineers, Syracuse, New York.

AT YOUR SERVICE MR. ARCHITECT

- BLUEPRINTS • PHOTO COPIES
- DRAWING MATERIALS

BUFFALO

COMMERCIAL BLUEPRINT CO.

Geo. G. Merry

MA. 0208 208 Lower Terrace

SENECA BLUEPRINT CO.

Herbert Knight

Phone WA. 6772 187 Delaware Avenue

SULLIVAN-MCKEEGAN CO., INC.

R. K. McKeegan

Phone CL. 4400 739 Main Street

ROCHESTER

CITY BLUEPRINT CO.

William Fay

Phone HAmilton 6-3730 6 Atlas Street

H. H. SULLIVAN, INC.

Herbert Whatford

Phone BAker 5-4220 67 South Avenue

SYRACUSE

H. H. SULLIVAN, INC.

Richard Sears

Phone GRanite 1-8159 213 E. Genesee Street

SYRACUSE BLUEPRINT COMPANY, INC.

A. B. Nye, President

Phone GRanite 6-4084 427 E. Jefferson Street

Tax Aspects of Bad Debts

Debts can go bad in any business, whether you are selling products or service. However, if you are using the accrual method of accounting, uncollectable business debts are deductible in computing your income tax. The circumstances under which the debt will be considered uncollectable for tax purposes, and the manner in which you can deduct it are explained here by the American Institute of Certified Public Accountants.

Bad debt deductions are allowable not only for debts arising out of your business, but for non-business debts as well. However, the non-business debts are deductible only within the limits applicable to capital losses. This article will be concerned with business bad debts, which are created or acquired in your business; these are fully deductible.



When Does a Debt Become Bad?

The deduction must be taken for the year in which the debt becomes bad. You need not always wait until a debtor is declared bankrupt before you can claim a bad debt deduction. In some cases, it is clear before a bankruptcy settlement is reached that a debt is worthless. Bankruptcy may confirm beyond any doubt that a debt is worthless but this in itself does not require that you wait for bankruptcy proceedings to be completed. Worthlessness is the test. In other words, the debt must seem uncollectable now and in the future. This is after you have made every effort to collect it. Just how far you go to collect depends a great deal on sound business judgment. It isn't always necessary to take a debtor to court. If you can show that even if lawsuit were won you would still be unable to collect, then it would be foolish to throw good money after bad by taking the debtor to court. It is not necessary for the entire debt to be uncollectable.

RIGID-tex METAL

Pattern as rolled (prime side). Beauty without monotony.

For Beautiful, More Colorful, Curtain Walls!

Prime side painted and hi-lited. More beautiful than original pattern.

Opposite side painted and hi-lited, producing a new effect — more lights and shadows — kaleidoscopic.

Pattern 1-R
THREE EFFECTS
FROM ONE PATTERN

Highlights...
Shadows...
Colors...

4032 reflective levels per square foot produce an ever changing array of lights and shadows.
Available in widths to 52". Equally suitable for exterior or interior use.
Write for complete information and samples.

See Sweet's Design File 6c/Ri or write for more information.

RIGIDIZED METALS
CORPORATION
6701 OHIO STREET, BUFFALO 3, N.Y.
World-wide Distribution

You are permitted to claim a deduction for a partially worthless business debt where it can be shown that the debt is recoverable only in part.

Treatment of Bad Debts on Your Books

The first year in which a bad debt becomes worthless to your business, you must decide on an accounting method for handling bad debts. This method must then be followed each year unless you get permission from the Commissioner of Internal Revenue to make a change. Your choice will be between deducting the debts as they become uncollectable or deducting an estimated reserve each year for debts that are expected to become uncollectable.

Reserve for Bad Debts

Your choice between using the charge-off or the reserve method for claiming bad debt deductions should be made with some care. There are many situations in which the reserve method can make a significant tax difference. For example, an automobile dealer may want to use the reserve method to offset, in part, the reserves withheld by finance companies which the courts have held to constitute taxable income to the dealer.

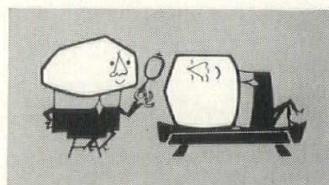
Generally, a reserve for bad debts will be based

on experience. You cannot arbitrarily guess at the percentage of your accounts receivable that is likely to go bad. A certified public accountant, for instance, will determine an adequate reserve for bad debts as a normal part of his audit procedure. To do this, he will analyze the accounts receivable to find out which accounts are past due, and the length of time they have been outstanding. He will then evaluate the slow-moving receivables in light of discussions with your company's credit manager or with whomever handles your collections, and decide on the amount that may not be collected. A reserve based on a factual analysis such as this will almost invariably be acceptable to the Internal Revenue Service.

If you do not have a CPA, and you have to decide for yourself whether you are better off to use the charge-off or reserve method for claiming bad debts, you will need to know how the reserve works. Say, for example, that at the end of the year you show accounts receivable of \$20,000. Based on an analysis of your accounts, you determine that \$600 would be a reasonable estimate of accounts that are likely to become uncollectable, so you deduct the \$600 as a reserve for bad debts.

During the following year, \$550 worth of re-

(Continued on Page 58)



FREE CONSULTATION SERVICE HELPS YOU SELECT THE RIGHT SOUND SYSTEM



Typical school communication system

We can help you select the right sound system to meet the needs of any of your clients.

With sound communication systems by Stromberg-Carlson, you get flexibility and economy—because systems are **custom-engineered from standard components**.

"There is nothing finer than a Stromberg-Carlson"

A Stromberg-Carlson Sound Communication Specialist is in your area.

W. G. Brown Sound Equip. Co.
521-527 E. Washington St.
Syracuse 2, N.Y.
Granite 5-5161

Frontier Electronics, Inc.
1503-1505 Main St.
Buffalo 9, N.Y.
Garfield 5727

Gaffney Sound Systems
131 Genesee St.
Utica, N.Y.
Redwood 3-6259

Handy Sound Service
24 Francis Ave.
Norwich, N.Y.
4-6105

Handy Sound Service
R.D. #4
Binghamton, N.Y.
Raymond 4-4613

Rochester Radio Supply Co.
600 E. Main St.
Rochester 5, N.Y.
Locust 2-9900

Sound Systems, Inc.
39-22 Thirtieth St.
Long Island City 1, N.Y.
Stillwell 6-4474

Taylored Sound, Inc.
433-B Sand Creek Road
Albany, N.Y.
8-3165

Warren Radio, Inc.
2208 Washington St.
Jamestown, N.Y.
9-8185

Waveguide Electronics
30-43 Thirty-first St.
Long Island City 2, N.Y.
Ravenswood 1-6611

TAX ASPECTS OF BAD DEBTS

(Continued from Page 57)

ceivables actually go bad, leaving \$50 in your reserve account. Your receivables are now up to \$25,000, and you estimate that \$750 will become bad debts. Your reserve still has \$50 left over from the previous year, so you deduct an additional \$700 as a reserve for bad debts, and bring the total reserve up to the estimate of \$750. This same procedure would then be followed each year.

What Happens When a Bad Debt is Recovered?

There are several instances in which a seemingly uncollectable debt could be repaid. For example, a debtor may be in such bad financial condition that there is every justification to consider his debt to you uncollectable. A few years later, the success of your debtor's business finally results in payment of the debt. If you receive payment at a later date of a debt that you had charged off in an earlier year as uncollectable, you must report the payment on your tax return as income, but only to the extent that the earlier charge-off helped reduce your taxes. The amount of tax you saved when you made the de-

duction has nothing to do with it. It is the amount of the bad debt that you were able to use advantageously as a deduction that should be considered here. The foregoing applies only to a taxpayer who has been deducting bad debts on a charge-off basis. Those taxpayers who are on a reserve basis will credit any recoveries to the bad debt reserve.

Additional Information

If you need additional information on your bad debt deductions or on any other business problems, consult a qualified advisor.

FREDERICK T. BOCK CHOSEN NEW CONSTITUENT EDITOR

Don Klinger, the new Chairman of the Publications Committee, recently announced the appointment of Frederick T. Bock as the Constituent Editor of the Empire State Architect.

This appointment will fill the vacancy left when Warren Henderson moved to Florida. We welcome him to the Staff and feel certain that soon some more good news will be published from all the constituent organizations. Mr. Bock, a graduate of Cooper Union was licensed to practice in 1950, and admitted to AIA membership in the Long Island Society Chapter in 1954. Since he has served as Treasurer in 1952 and 1958 and was elected Vice President in 1959. His editorial experience has been gained by serving as editor of his Chapter Year book continuously since 1956.

Pine Hill Concrete Mix Corp.

Ready-Mixed Concrete For Every Purpose

Our Fleet of over 100 Truck Mixers Assures
Prompt Service

"No Job Too Small or Too Large"

"We have State Approved Materials"

TRANSIT MIX PLANTS—

2255 Bailey Ave.	BA 2255
5636 Transit Rd.	RE 4444
520 Young St., Tonawanda	JA 5267
19 Martin Ave., Blasdell	WO 1518

GRAVEL PITS—

324 Pavement Rd.	RE 6205
Stage & Billo, Clarence	SP 8144
Genesee & Shisler	RE 4224
Shisler & Wiltse	RE 3419
Peppermint Rd.	RE 2483

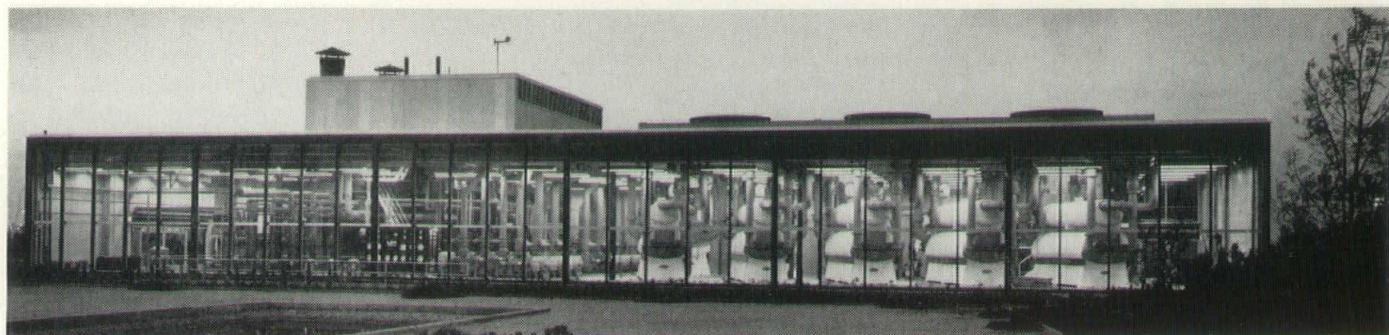
1959 BUILDING AWARDS OF THE QUEENS CHAMBER OF COMMERCE

Fifteen bronze plaques, including a special bronze plaque for the "most outstanding structure" in any category, and 8 honorable mention scrolls were awarded by the Queens Chamber of Commerce to winners and runners-up in its 1959 Annual Building Awards competition for "excellence in design and construction" of new buildings erected in Queens during the past year according to a recent announcement by the Chamber President, Ira H. Genet of Douglaston.

Architects and owners of each of the winning
(Continued on Page 60)

NEW YORK INTERNATIONAL AIRPORT HEATING PLANT JAMAICA, NEW YORK

Skidmore, Owings and Merrill, Architects, New York City



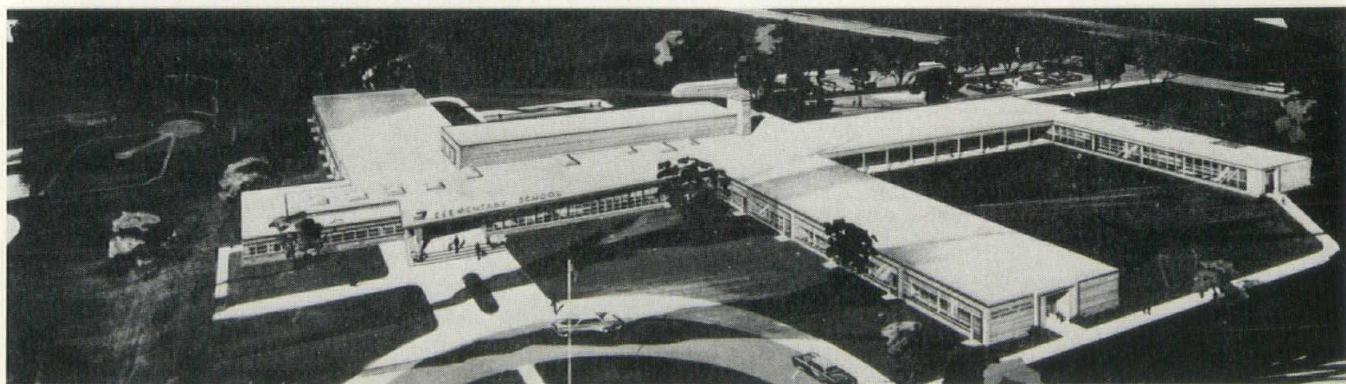
Located in the midst of a varied grouping of buildings, the New York International Airport, Jamaica, heating plant is a unique structure by virtue of its honest expression of usage. Although utilization of a building as a showcase for the display of its equipment is not new, the execution of such a principle in this case is extremely well handled.

The architect employed a glass facade 180' long and 22' high, behind which he arranged for a dazzling display of mechanical equipment. De-

signed to allow spectators a maximum view of the interior and plant operation, it divides equipment into two major categories: heating and refrigeration

Hues of the heating equipment are in the warm colors of red, yellow and orange . . . with each part or piping painted a specific color. The same motif is used for the air conditioning apparatus, except that cool blues and greens are predominant. The resultant panorama creates a functional sculpture with extraordinary qualities.

PERMALITE LIGHTWEIGHT PERLITE USED IN SPRINGVILLE SCHOOL



SPRINGVILLE ELEMENTARY SCHOOL, SPRINGVILLE, N. Y.

Architects: Foit & Baschnagel, Buffalo, N.Y.

Contractor: The John W. Cowper Co., Inc., Buffalo, N. Y.

PERMALITE Lightweight Aggregates were used on the roof of the Springville Elementary School as follows:

* Over 75,000 sq. ft. of PERMALITE Lightweight Insulating Concrete was poured in place over 4 lb. rib lath. The material is of silica composition and absolutely fireproof. The deck was applied 3" thick and will give an insulating U Factor of .16. It was mixed at a ratio of 1 to 6 on the job and weighs 26 lbs. per cu. ft. dry or 3" thickness weighs 6½ lbs. per sq. ft.

* PERMALITE Lightweight Perlite is also used to make 3" x 2' x 6' Insulating Roof Slabs . . . and for pouring into concrete block as insulation fill. An 8" concrete block wall filled with dry PERMALITE has a U Factor of .16. Perlite has absolutely no affinity to moisture. We invite your inquiries on our All-Weather-Crete roof insulation deck fill . . . monolithically applied, or consult your Architect.

BUFFALO PERLITE CORP.

ALL-WEATHER-CRETE
APPLIED BY
LICENSED APPLICATOR

FIREPROOFING
STRUCTURAL STEEL
COLUMNS

100 SUGG ROAD, BUFFALO 25, NEW YORK

LIGHTWEIGHT CONCRETE
ROOF DECKS
ROOF FILL

INSULATING CONCRETE
FLOOR SLABS
FLOOR FILL

HAYDITE LIGHTWEIGHT AGGREGATE

for BETTER lightweight
concrete

Onondaga Brick Corp.

manufacturers of

Expanded Shale Lightweight Aggregate
WARNERS, NEW YORK

For complete information on masonry units or concrete mixtures contact Onondaga Brick Corp., Warners, N. Y. Phone Camillus, N. Y., Orange 2-7321.

SALES

SEISMIC SERVICE

Geologic Survey WITH Terra - Scout

For the Architect interested in reducing his Geologic Survey costs, this new type Seismograph is now available.

The TERRA-SCOUT applies the long established seismic principle of analyzing sound wave behavior to determine types of overburden and depths to rock.

Operating costs are far below that of other methods because TERRA-SCOUT eliminates the necessity for large crews and bulky equipment.

Investigations in thickly populated or urban areas are facilitated by the fact that this machine requires no explosives.

For fast, accurate, and economical Geologic Service, contact:

Chief Geologist
GEOPHYSICAL ANALYSIS CO.
Box 7, Eastwood Station Syracuse, New York

1959 BUILDING AWARDS

(Continued from Page 58)

buildings who received certificates of commendation are:

OWNERS

Eastern Air Lines
Idlewild, Jamaica, New York

Board of Education, City of N. Y.
Jamaica, New York

Girdol Realty Corp.
Long Island City, New York

Arnold Levien
Long Island City, New York

Alexander's Dept. Stores, Inc.
Rego Park, New York

Leo F. Kearns
Richmond Hill, New York

Edo Corporation
College Point, New York

Johnson Service Company
Long Island City, New York

41-07 Holding Corp.
Long Island City, New York

Catholic Youth Organization
Whitestone, New York

First National City Bank
Idlewild, Jamaica, New York

Queens Co. Federal Savings & Loan Assoc.
Flushing, New York

St. Kevin's Roman Catholic Church
Flushing, New York

St. Michael's P. E. Church
East Elmhurst, New York

Warner Estates, Inc.
Forest Hills, New York

The Diplomat Company
Forest Hills, New York

Dr. Elmer A. Kestler
Flushing, New York

Flushing Savings Bank
Flushing, New York

Chemical Bank N. Y. Trust Co.
Flushing, New York

Praver Associates
Jamaica, New York

United Cerebral Palsy of Queens, Inc.
Jamaica, New York

ARCHITECTS

Chester L. Churchill
New York, New York

Fellheimer & Wagner
New York, New York

Jouka Hakola
New York, New York

Joseph V. Franco
Ridgewood, New York

Francis X. Gina & Assoc.
New York, New York

Raymond Irrera & Associate
Long Island City, New York

Fordyce & Hamby Associates
New York, New York

Carl H. Salminen
Flushing, New York

M. F. Kirchman & B. L. Bassuk
New York, New York

S. Heller & G. J. Meltzer
Flushing, New York

Skidmore, Owings & Merrill
New York, New York

G. W. Clark
New York, New York

William J. Boegel
New York, New York

Edwin J. Dauber
Great Neck, L. I., New York

A. H. Salkowitz
Jamaica, New York

A. H. Salkowitz
Jamaica, New York

Theodore R. Earne
Flushing, New York

Ryder, Struppman & Newmann
Jamaica, New York

Office of A. Easton Poor
New York, New York

Haus & Bresin
Jackson Heights, New York

G. W. Swiller
New York, New York

Inaugurated by the Queens Chamber of Commerce in 1926, the Annual Building Awards contest is not confined to Chamber members. For this year's competition, any building erected in Queens during the period from November 1st, 1958, to October 5th, 1959, was eligible for consideration by the 29-member board of judges.

A BROKER IS PUT IN HIS PLACE

We had in the Plan Room the plans and specifications for a new high school and an elementary school in Port Jervis, N. Y. The specifications required the general contractor to list all of his subcontractors and material suppliers and space was provided for that purpose. Failure to fill in each space would result in the bid being declared informal.

The location of the job makes it fair game for the Metropolitan broker. One of this breed apparently objected to this listing requirement and asked that his deposit on the plans be refunded.

Architect Carl W. Clark, Syracuse, forwarded a copy of his letter to the contractor to be attached to the specifications. We think it's a classic and we have his permission to reprint a portion of it.

"We are aware of your problem of obtaining bids on materials and subcontracts. We know the practices followed by most of the Metropolitan group and to a much lesser degree, on our work—of the upstate group.

"We know that the owner is better served under our procedure. We know contractors have less guess work under them and can deal with responsible men on an honest basis.

"We agree that under usual procedure your statement that the 'general contractor gets honest competition *after* bids are opened' is correct. Under our procedure those who have worked on our projects over the years know that their best prices *must* be given prior to bid opening.

"The above leads me to state that Owner, Contractor and Architect save many arguments, suspicions, and much time getting work underway.

"The good contractor is a builder—not a broker. I know many of both breeds. I cannot stop 'shopping' prior to bid openings. I can and do stop it after awards are made.

"The good contractor uses materials specified and subs he knows can and will work with him in progressing work in an orderly manner and on time. Some of the good contractors we know have used the same subs and material selection over the years on each job. They know that where error in takeoff has not occurred they can deal with men they trust and who in turn trust them. They therefore assess quotations and use the names of those they expect to assist them in making a profit on a given project. The use of the *lowest* bid on many occasions causes expense, delay and misunderstanding.

"We know our procedure is best for the entire industry. We believe that standards of practice have been bettered; that chicanery, substitutions,

arguments, misunderstandings have been minimized thereby." The general contractor in question decided not to bid the job.

There are a few local architects who use the same system of subcontractor listing. Unfortunately, too many architects choose to remain above this phase of building construction. A few even encourage abuses in bidding by being pushovers for substitutions after contracts have been awarded.

—J. J. R.

Reprinted with permission from the Builders' Exchange Bulletin, November 1959

RIGHT ON THE SITE

Member American Society for Testing Materials
SUB-SURFACE Exploration—Soil and Concrete Testing



EMPIRE SOILS INVESTIGATIONS, INC.

OVERBURDEN & ROCK CORE DRILLING
AUGER BORING—LOAD TESTS—TEST PITS
FIELD AND LABORATORY ANALYSIS

105 Corona Avenue, Groton, New York • Phone: 838

If You're Located In: • ALBANY • BINGHAMTON • BUFFALO • ELMIRA • JAMESTOWN
ROCHESTER • SYRACUSE • UTICA — Dial Operator, Ask For ENTERPRISE 2267

As a progressive manufacturer of Masonry Units, we are now shipping

Autoclaved Celocrete Block

from our completely new and automated block plant.

All units are made on the latest type automatic equipment which assures highest quality, exact dimensions and beauty of texture.

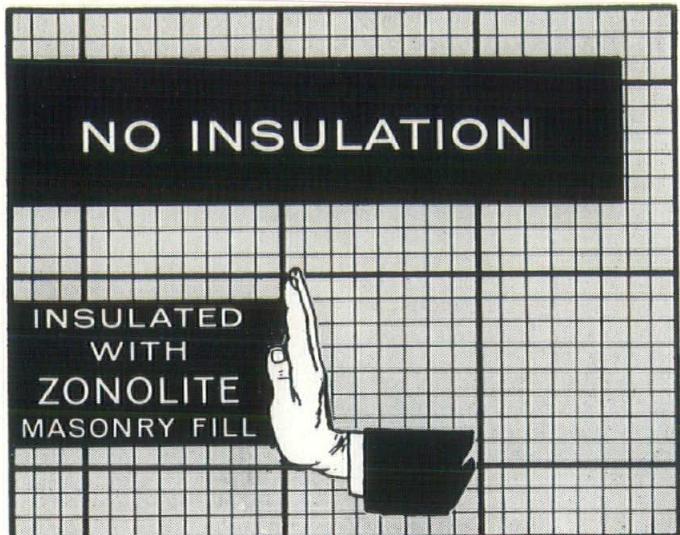
We are offering a new concept in warehousing. All lightweight units are stocked in enclosed and heated warehouse. No more antiquated yard storage with problems of ice, snow, moisture and thermal shock.

For Further Information Call or Write

PAUL RIEFLER, INC.

Camp Rd., Hamburg, N.Y. Emerson 3260

How this NEW insulation cuts heat loss up to 50% thru masonry walls!



Latest Authoritative Tests Prove High Insulating Efficiency of

ZONOLITE[®] MASONRY FILL INSULATION

Exhaustive tests conducted independently by a leading university and by Structural Clay Products Research Foundation reveal that *Zonolite Water-Repellent Masonry Fill Insulation* satisfies 100% the three most important requirements of a masonry wall insulation:



New Zonolite Water-Repellent Masonry Fill Insulation pours freely from light-weight bags, fills 100% around wall ties, conduit, etc., won't settle, sag or ball up; retains initial efficiency for the life of the wall itself.

- 1 Must not permit water to be transmitted across the cavity.
- 2 Must be able to support its own weight in the cavity without settling.
- 3 Must retain its insulating efficiency in actual field conditions.

Actual building has shown, too, that *Zonolite Water-Repellent Masonry Fill Insulation* cuts masonry wall insulation costs over 60%...reduces heat transfer through walls as much as one-half...cuts air-conditioning costs as much as 25%. Send today for official reports substantiating these statements. No cost or obligation...just mail the coupon.

MAIL COUPON FOR LABORATORY TEST DATA

ZONOLITE COMPANY, Dept. ESA-10, 135 S. La Salle St., Chicago 3, Ill.
Rush me complete information and test data on
Zonolite Water-Repellent Masonry Fill Insulation.

Name _____

Company _____

Address _____

City & Zone _____ State _____

The Bearing Capacity of Soils

(Continued from Page 54)

recognized that it is impossible to assign allowable bearing values to various soils which can be used under all circumstances for small and large footings alike, at all depths below the ground surface and for any degree of saturation of the soil. Also, many of the tables in use by some cities in the United States are copies of those of New York, Chicago, Boston or other cities actively interested in this problem and they do not offer any hint regarding the origin of the values, or any other explanation that may be pertinent.

The Building Code of the City of Boston is cited in this article to illustrate the bearing value portion of a code from a city outside of New York which may be of interest to our readers. Section 2904 of this code covers "Classification of Bearing Materials and Allowable Bearing Values." Excerpts from Section 2904 are presented here as an example of a code and not necessarily to illustrate what a code should contain. As a point of interest, Part 29 of the Boston Building Code is currently being revised. Once again, it must be emphasized that many tables showing allowable soil pressures are based on experience and should be used only as guides to foundation design in cities for which they were developed.

The following table of tentative soil bearing values and excerpts are from Section 2904 of the Boston Building Code, 1944:

Class	Material	Allowable Bearing Value (Tons/Sq. Ft.)
1	Massive bedrock without laminations, such as granite, diorite, and other granitic rocks; and also gneiss, trap rock, felsite, and thoroughly cemented conglomerates, such as the Roxbury Puddingstone, all in sound condition (sound condition allows some cracks)	100
2	Laminated rocks such as slate and schist, in sound condition (some cracks allowed)	35
3	Shale in sound condition (some cracks allowed)	10
4	Residual deposits of shattered or broken bedrock of any kind except shale	10
5	Hardpan	10
6	Gravel, sand-gravel mixtures, compact	5
7	Gravel, sand-gravel mixtures, loose, sand, coarse, compact	4
8	Sand, coarse, loose; sand, fine, compact	3
9	Sand, fine, loose	1
10	Hard clay	6
11	Medium clay	4
12	Soft clay	1
13	Rock flour, shattered shale, or any deposit of unusual character not provided for herein	(Value to be fixed by the Commissioner)

- (1) The tabulated bearing values for rocks of Classes 1 to 3 inclusive shall apply where the loaded area is less than 2 ft. below the lowest adjacent surface of sound rock. Where the loaded area is more than 2 feet below such surface, these values may be increased 20 per cent for each foot of additional depth but shall not exceed twice the tabulated values.
- (2) The allowable bearing values of materials of Classes 4 to 9 inclusive may exceed the tabulated values by $2\frac{1}{2}$ per cent for each foot of depth of the loaded area below the lowest ground surface immediately adjacent, but shall not exceed twice the tabulated values. For areas of foundation smaller than 3 ft. in least lateral dimension, the allowable bearing values shall be one-third of the allowable bearing values multiplied by the least lateral dimension in feet.
- (3) The tabulated bearing values for Classes 10 to 12 inclusive apply only to pressures directly under individual footings, walls, and piers. When structures are founded on or underlain by deposits of these classes, the total load over the area of any one bay or other major portion of the structure, minus the weight of the excavated material, divided by the area, shall not exceed one-half the tabulated bearing values.
- (4) Where bearing materials directly under a foundation overlie a stratum having smaller allowable bearing values, these smaller values shall not be exceeded at the level of such stratum. Computation of the vertical pressure in the bearing materials at any depth below a foundation shall be made on the assumption that the load is spread uniformly at an angle of 60° with the horizontal; but the area considered as supporting the load shall not extend beyond the intersection of 60° planes of adjacent foundations.
- (5) Where portions of the foundation of an entire structure rest directly upon or are underlain by medium or soft clay or rock flour, and other portions rest upon different materials, or where the layers of such softer materials vary greatly in thickness, the magnitude and distribution of the probable settlement shall be investigated; and, if necessary, the allowable loads shall be reduced or special provisions be made in the design of the structure to prevent dangerous differential settlements.

The various classes of materials shown in the table of soil bearing values are classified at the beginning of Section 2904. The draft for a Revision of Part 29 of the Boston Building Code was presented in the January 1958 issue of the Journal of the Boston Society of Civil Engineers. This represents many hundreds of man hours from a 12 man committee plus others. This revised section reflects the results of current experience in the field of soil mechanics and foundations in the Boston area.

A paper dealing with Building on Peat will appear in the March-April issue. This will be co-authored with Professor Charles N. Lee, State University College of Forestry at Syracuse University. Professor Lee obtained his Master's degree in Soils and Foundations at Syracuse University and is associated with Professor Goodman in consulting activities.

MAXIMUM PROTECTION in EMERGENCY LIGHTING for



Public Buildings

Lo-maintenance Dynaray Lighting can be installed anywhere — even in inaccessible locations.



Institutions

Dynaray batteries have a longer operating and storage life — provide light without danger of failure.

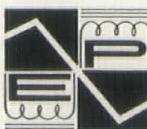


Industrial Plants

Dynaray batteries operate anywhere, under extreme ranges of temperature — do not gas during charge or discharge.

TRANSISTOR CONTROLLED CHARGING EXCLUSIVE WITH DYNARAY!

Dynaray Lifetime Lights, powered by sealed and vented nickel-cadmium batteries provide adequate lighting time to meet all current state regulations. Unlike other types, nickel-cadmium batteries seldom require maintenance, can be stored in any state of charge for an indefinite period. There's no deterioration either, you get fully automatic service at the lowest cost per year of any emergency lighting system.



ELECTRO POWERPACS, INC.

5 Hadley Street, Cambridge, Massachusetts

Mail this coupon for full details on Dynaray Lifetime Light — for low cost protection of any building, old or new.

Gentlemen:

I am interested in Dynaray Lifetime lighting. Please send me your latest catalog.

Name _____

Company _____

Address _____

City _____

State _____

EAI

A New Look At Liability Insurance

(Continued from Page 49)

This seems to be one of the first instances, if not the very first, in which apartment designers have been held liable to tenants because of the alleged inadequacy of their work.

The significance of the case is that tenants may be more likely to claim for injuries, due to faulty design or construction, than for those caused by the negligence of the landlord. Landlords, due to many years of clear responsibility towards tenants, know pretty well where they stand under the law. But if tenants can also reach architects and builders, it appears that a new avenue of Professional Liability is open to them where chances of recovery may be enhanced.

Professor Marcus L. Plant of the University of Michigan Law School in commenting recently on the new Michigan Supreme Court said—"The basis and scope of legal liability are broadening nationally and will be felt in this state as soon as appropriate cases reach the courts. The principle of negligence is being extended to new areas while immunities from this type of legal action are being narrowed or eliminated."

In the last thirty years the legal doctrine has been extended to make manufacturers liable for damages to people who use their products. The principle of liability for damages to people who use the products they have designed and created is now being extended to architects, engineers, builders and contractors, holding them responsible for damages to persons who use the structures they have designed and built. In a recent California case, liability for damages was upheld when a porch railing broke 18 years after it was built. In Washington, D. C., another railing case, a contractor was held liable even though eight years had elapsed since he repaired the railing.—These claims are not for nominal sums — The plaintiff in the Washington, D.C., case is suing for \$100,000.

In an Arizona case, an architect is faced with a suit in the Supreme Court for \$200,000. A former University of Arizona student is suing for injuries he received when a window fell on him while he was taking a shower in a dormitory. His suit claims the architect, contractor and manufacturer are all responsible for allowing the window to be so installed

as to cause it to fall on him. He demands damages for serious, severe and painful injuries which almost severed the fleshy portion of his arm and caused partial permanent disability.

Other cases bearing on Architects' Professional Liability have appeared in courts throughout the land. Here is a sampling:

1. An Eastern Case

Facts: Building was damaged due to expansion of perlite concrete.

Ruling: "An architect implicitly warrants not only that he has the skill, knowledge, and judgment required to produce a result that will meet the needs of his employer, *but that in the preparation of plans and specifications and in the supervision of the work he will employ that skill, knowledge and judgment, without negligence. For negligence in the performance of his work he is liable to his employer if damage results.*"

"It would have been comparatively easy to conduct tests, or make inquiry, *the results* of which would have aided them in deciding whether to specify expansion joints through or around the roof fill, *or to provide* an insulating material between the slab and the fill. The consideration which they did give to this question strikes the court superficial and convicts them of negligence."

"We do not think the owner's approval of the plans and specifications relieved the architects of responsibility for the faulty design. The plaintiff relied on the architects for structural and architectural design and for the exercise of skill, knowledge and care in its preparations. Its review of the plans was from a functional point of view: the details of design were for the architect."

Judgment for the plaintiff in the sum of \$22,400.

2. A Midwestern Case

Amount of Suit: \$450,000.

Facts: Plaintiff was employed as a roofer, his duties *being limited* to the completion of the roofs after the roofs had been decked, *and all of* the structural steel and carpentry work completed. While walking over the roof he fell, or was thrown, from the roof to the ground, a distance of about 35 feet, suffering severe and disabling injuries.

The general contractor, the structural and roof decking contractor, the architects, and the building material jobber, were all joined as defendants. It is alleged that the archi-

tects were negligent in supervising and inspecting the work of the defendant contractors, in permitting the decking to be erected in such a manner that the roof was unsafe for travel by workmen, and in failing to prepare proper and adequate plans and specifications with which to make the roof safe for travel.

3. A Southern Case

Amount of Suit: \$500,000.

Facts: Claim against the architect and the general contractor by the owner of a produce terminal. Plaintiff alleges that the paving of the terminal is of such inferior quality as to make it unfit for the use for which it is intended. Plaintiff alleges that the construction was not in accordance with the plans and specifications, and, therefore, the architect was negligent in certifying the work as completed.

4. A Far Western Case

Facts: The transit-mix concrete supplier, and the concrete testing laboratory, sued the prime contractor for the balance due on purchase price and test fees. The prime contractor counter-claimed that the concrete furnished was inferior. It was also alleged that the architect was negligent in his interpretation of the testing laboratory reports and negligent in his supervision in permitting the inferior concrete to be used. The necessity of removing and replacing the inferior concrete caused great loss to the contractor.

The architect asked for summary judgment on the grounds that there was no contractual relationship between himself and the contractor and he owed the contractor no duty to perform his services with any particular degree of care.

Ruling: Motion for summary judgment denied. The California law no longer requires privity of contract in order for negligent performance of a contract to give rise to a cause for action by damaged third parties.

Further, the position and authority of a supervising architect are such that he ought to labor under a duty to the contractor to supervise the project with due care, even though his contractual obligation is to the owner. The power of the architect to stop the work is tantamount to a power of economic life or death, and should carry commensurate legal responsibility.

5. A Southern Case

Facts: The architects and engineers designed a hot water system, the de-

sign of which was correct. Two days after the plumbing contractor completed (to his own satisfaction) the installation; and before notifying the architect of the completion of the system, the plumbing contractor lighted off the boiler which exploded 30 to 40 minutes later. Testimony was to the effect that a safety valve called for in the design had not been installed. The architects and engineers were alleged to be negligent in failing to detect the negligence of the plumbing sub-contractor and his employees.

Ruling: The Court expressed the opinion that architects are supposed to "snoop, pry and prod" and that if the architects in this case had done so they would have observed the danger in the installation of the hot water system. The fact that they were not requested by the contractor or sub-contractor to inspect the system did not relieve them of their responsibility to inspect.

Judgment rendered against the defendant in the sum of \$58.704. This case is being appealed and there is some hope that it will be reversed.

6. A Far Western Case

Facts: In preparing the plans for the bowling alley, the insured's employee made a typographical error and showed one of the dimensions of the building as being 58' when in reality it should have been 68'. From that point on the rest of the plans were built around this erroneous dimension and, as a result, the entire building was 10' too short. As a further complication, the property upon which the building was set was purchased with the incorrect dimension in mind and was, therefore, also 10' too short.

The error in dimensions was not discovered until the building had been completed and the Brunswick bowling equipment people arrived to install the alleys. It was then found that there was insufficient room to install regulation size bowling lanes.

There were many elements of damage. It was impossible to purchase sufficient adjacent land to extend the building the necessary additional 10'. As a consequence, the lighting that had been installed had to be relocated and a good bit of the equipment necessary for the operation and maintenance of the automatic pinsetters had to be installed in the side of the building, rather than at the end of each alley, with a consequent inconvenience and additional expense.

(Continued on Page 70)

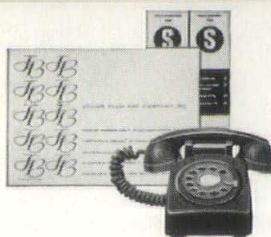


THE BEAUTIFUL DRESDEN DESIGN: non-shattering, malleable iron

Julius Blum's ornamental castings bend without breaking. Absence of breakage in handling, fabrication or from accidental blows assures permanence and economy. Blum's quality in ornamental treillage is uncompromising. Look for the finely-patterned details, be assured of getting non-shattering quality by buying Julius Blum malleable iron castings.

Over 70 beautiful patterns stocked for immediate shipment. See Catalog No. 8 or Sweet's Architectural File No. 6e/BL. Phones: Carlstadt, New Jersey, GEneva 8-4600; Philadelphia, MArket 7-7596; New York, OXFord 5-2236

JULIUS BLUM & CO., INC., CARLSTADT, NEW JERSEY



JB
Fifty Years
1910-1960

NEW... PRODUCTS and SERVICES

NEW GLAZED TILE COLORS ADDED BY AMERICAN OLEAN

Seventeen new colors have been added to American Olean's line of glazed tile making a total of 69 colors in bright matte and crystalline glazes.

The selection of the new colors was based on a study of the latest trends in color preferences, and guarantees a better blend with the colors currently being offered by all the leading manufacturers of bathroom fixtures. In addition the new colors increase the usefulness of the American Olean color selections in three important respects.

Secondly, a large proportion of the new colors are in bright glazes, which have been steadily increasing in popularity during the last few years. The new line gives a much wider selection of bright glazes in the faster selling colors.

Lastly, the new colors have been selected to achieve a better color relationship between the bright and matte glazed interior wall tiles and the crystalline glazes, which are extensively used for residential floors, as well as for walls, counter tops and window sills.

ARCHITECTS ELIGIBLE FOR \$3,000 AWARD

A fellowship offering a stipend of \$3,000 for travel abroad was announced today by the New York Chapter of the American Institute of Architects, a constituent member of NYSSA.

In urging architects of this area to compete, Lester D. Tichy, Chairman of the Chapter's LeBrun Committee, said that the 1960 award calls for the design of a heliport for a city of approximately 300,000 population. Program for the award will be available January 15th and the rendering itself must be postmarked not later than March 7th.

Architects who are between the ages of twenty-three and thirty and who have at least a year and a half of office experience are eligible for the award. They must be both American citizens and residents, and must not be the recipient of other traveling scholarships.

The LeBrun traveling scholarship was established by the will of Napoleon Eugene LeBrun, best known as architect of the Metropolitan Life Building, once the tallest structure in New York. It has been awarded biennially since 1912 and was first won by Otto Eggers, now senior partner of the firm of Eggers and Higgins, New York.

The program of the competition and further information on it can be obtained from Lester D. Tichy, Chairman of the LeBrun Committee, New York Chapter, American Institute of Architects, 115 East 40th Street, N.Y. 16.

UNEMPLOYMENT INSURANCE AFFECTS "ONE-GIRL" OFFICES

Thousands of professional men with "one-girl" offices will become subject to the New York State Unemployment Insurance Law January 1, 1960.

This results from a change in law extending coverage to all employers who pay wages of \$300 or more in any calendar quarter. Liable as of January 1, 1960 will be employers who had payrolls of at least \$300 in the October-November-December, 1959 quarter. Employers whose quarterly payrolls reach \$300 at a later date will come under the law at that time.

The change will affect the doctor or dentist who employs a receptionist, secretary, nurse or other office assistant, part or full-time. Similarly, any lawyer, architect, optometrist, pharmacist or other professional man with a single employee will also come under the law for the first time in 1960.

Most of these professional men will be automatically notified of their liability through the mail by mid-January. In the event notice is not received, the employer who thinks he may be liable should advise the Unemployment Insurance Accounts Bureau of the Division of Employment in Albany. He will then either be registered or sent forms to complete, clarifying his status under the law.

Generally, the professional man can tell easily whether he has a payroll of \$300 or more in any calendar quarter. There are some circum-

stances, however, where the matter may be in doubt.

For example, in checking to see if he is subject, he should not disregard payments to the person who cleans his office. In most cases, cleaning help are considered employees and their wages are counted for unemployment insurance purposes.

Even when the cleaner works only part-time in the employer's office and does the larger part of her work in his home, the office work cannot be overlooked.

In some other situations, an employee's salary would definitely not be counted toward the \$300 criterion. Wages paid to a day student employed in an office after school, Saturdays or summers are not taxable and do not count, for example, because day school students do not receive unemployment insurance protection.

Also, a man's wife or minor child working in his office, is not considered an employee and salary paid under such conditions should not be included in the test of a \$300 payroll. However, if the professional man is in partnership or has incorporated his operations, salary paid to a wife or minor child is not distinguished from payments made to other employees.

Very often, two professional men jointly share the services of an employee. Where this happens, the Unemployment Insurance Accounts Bureau should be asked to clarify the status of each.

Once subject to the law, an employer must pay a quarterly tax on his payroll. Payment is due by the end of the month following each calendar quarter. The employer who becomes liable for tax next January 1 must make his first payment for the January-March period by April 30.

The tax is fixed at 2.7 per cent of payroll for at least the first seven quarters an employer is in the system. Thereafter, under an experience rating formula, he may qualify for a lower rate if he has had little or no turnover of personnel.

Tax liability continues until the employer can show that in four consecutive calendar quarters his payroll has been less than \$300.

More information on the change in the law and the responsibilities of professional men coming into the system can be obtained from the booklet, *Facts for Employers*, available on request from the Public Relations Office of the Division of Employment, 500 Eighth Avenue, New York City.



BRICK FOR BEAUTY AND DURABILITY

Christ
Methodist Church
BUFFALO, NEW YORK
Shelgren and Whitman,
Architects

The ageless beauty of Brick provides warmth and humbleness to the strong clean lines of this building. Brick — with natural beauty to complement the mood of any edifice.

ACME SHALE BRICK CO., INC.,
BUFFALO, N.Y.

THE BELDEN-STARK BRICK CORPN.,
NEW YORK CITY

JOHN H. BLACK CO.,
BUFFALO, N.Y.

BINGHAMTON BRICK CO., INC.,
BINGHAMTON, N.Y.

BUFFALO BRICK CORP.,
WEST FALLS, N.Y.

CONSOLIDATED BRICK CO., INC.,
HORSEHEADS, N.Y.

HUTCHISON-RATHBUN, INC.,
ROCHESTER, N.Y.

MOHAWK BUILDING MATERIALS
RENSSELAER, N.Y.

PARAGON SUPPLY, INC.,
SYRACUSE, N.Y.

SYRACUSE BRICK CO.,
SYRACUSE, N.Y.

WECKESSER BRICK CO.,
ROCHESTER, N.Y.

Names . . . IN THE NEWS

L. I. SOCIETY CHAPTER ARCHITECT DIES

The Officers and Executive Committee announce with regret, the receipt of notice of the passing of Wellington H. Spaulding. The Long Island Society Chapter of the American Institute of Architects is taking this opportunity to express its regrets and deepfelt sympathy to his family.

NEW YORK SOCIETY ELECTS GINSBERG

The New York Society of Architects has announced the election of Nathan R. Ginsburg as president. He succeeds H. I. Feldman.

Others were chosen as follows: John N. Linn, vice president; Herbert Epstein, treasurer, and John Joseph Carroll, secretary.

The new officers were installed at a dinner Dec. 15 at the New Yorker Hotel. At the same time, State Senator Earl W. Brydges received the

Sidney L. Strauss Memorial Award for distinguished service to the architectural profession. The Society is in its fifty-fourth year and is one of the largest independent organizations of its kind in the country.

ROCHESTER FIRM APPOINTS ASSOCIATE

The architectural firm of Barrows, Parks, Morin, Hall & Brennan, Rochester, New York, announces that January 1, 1960, Ronald E. Sattelberg was appointed as an Associate Architect.

Sattelberg is a 1948 graduate of North Tonawanda High School, a 1953 graduate of Pratt Institute, where he received the degree, Bachelor of Architecture, and Cranbrook Academy of Art where he received the degree, Master of Architecture in 1954. He has been with the firm since 1957, and in 1959 was recognized by New York State as a Registered Architect. Sattelberg is an As-

sociate Member of the American Institute of Architects, the Rochester Society of Architects and the American Lutheran Church. Married, he resides at 201 Dickinson Road, West Webster.

PLAN BRONX HIGH SCHOOL

Plans are on the boards for the new Cardinal Spellman High School in the Bronx. The school, designed by Eggers and Higgins, New York City architects, will accommodate 2000 students.

GENERAL TIRE & RUBBER CO. NAMES REPRESENTATIVE

Gordon A. Stewart has been named sales representative for The General Tire & Rubber Company's building materials division, covering the Manhattan-Long Island area and New Jersey.

In this position, he will promote the sale of General's vinyl floor, wall counter and table covering materials which are marketed under the Bolta trade name.

Stewart is a native of Big Rapids, Michigan and a U. S. Navy veteran.

He resides with his wife in Pleasantville, New York.



Contact Your
Administrators Today! . . .

TER BUSH & POWELL, INC.

148 Clinton Street
Schenectady, N.Y.
FRanklin 4-7751

342 Madison Avenue
New York 17, N.Y.
MURRAY HILL 2-7895

905 Walbridge Building
Buffalo 2, N.Y.
MADISON 8353

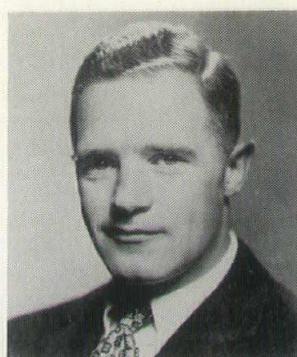
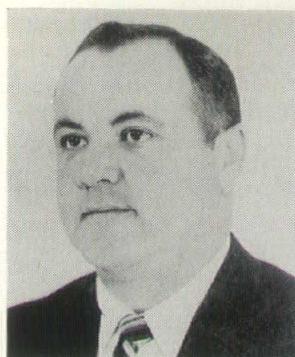
Disability due to accident or illness always happens at an inconvenient time. Provide for that interruption of your earning capacity now.

The New York State Architects Association recommends its Accident and Sickness Insurance Plan underwritten by the Continental Casualty Company, Chicago, Illinois.

In addition to disability benefits it offers hospitalization benefits, miscellaneous hospital expenses and surgical benefits.

All claim benefits will be paid in addition to any other coverage you may have.

All active members under age 60 and their key employees are eligible to apply for consideration, subject to approval by the Continental Casualty Company.



The new officers of the New York State Concrete Masonry Association elected at the annual meeting in New York City are: left to right, President Benjamin H. Palmer, Jr., Southern Tier Concrete Products Co., Alfred; Vice-president, William F. Fagan, Picone Bros., Brooklyn; Secretary, Grant N. Reinhold, Anchor Concrete Products, Inc., Buffalo; Treasurer, Charles Bowen, Bowen Building Block & Supply Co., Binghamton.

Directors are: (not pictured) Alfred L. Cossitt, Cossitt Concrete Products, Inc., Hamilton; Lawrence Dagostino, Dagostino Building Blocks, Schenectady; George Hoenig, Rappl & Hoenig Co., Inc., Rochester; George Kogel, National-Cincrete Corp., Long Island City; Frederick W. Reinhold, Anchor Concrete Products, Inc., Buffalo, and Edward Spevack, Smithtown Concrete Products Corp., Smithtown.

VOTERS APPROVE ADDITIONS

Latest word from Valley Stream, Long Island is that plans are moving ahead on additions to four schools. Local voters recently approved a \$3.6 million construction program and according to Frederick P. Wiedersum, architect, plans are now in the working drawing stage.

SIX ASSOCIATES APPOINTED

The architectural firm of Voorhees, Walker, Smith, Smith & Haines, announces the appointment of six new associates. Those promoted are, Benjamin Bailyn, John Delavan, Lee Economides, Robert Lundberg, John Loughnane and Allen Nathanson. The appointments became effective January 1, 1960.

UNIQUE WALL COVERING TO PROVIDE PRIVACY

A Detroit apartment developer has hit on an idea that should please prospective tenants from the standpoint of appearance and also those families preferring a degree of privacy usually lacking in multiple living quarters.

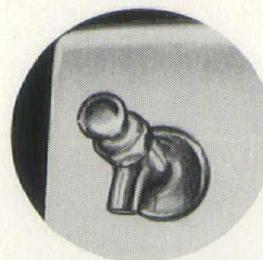
To offset the high noise level usually found in today's homes, a multi-cellular $\frac{1}{4}$ " thick plastic wall and ceiling covering with unique acoustical and decorating qualities has been installed in the Woodward Heights apartments.

Called Curon, this newest scientific development in building materials was installed to provide tenants with those elusive qualities of privacy.

FOUR DISTINCTIVE HAWS FOUNTAINS SMARTLY STYLED IN VITREOUS CHINA

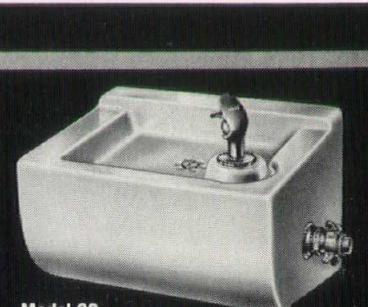


"The Series 60"...refreshing new styling with the durable beauty of gleaming vitreous china, permanently in good taste. All are wall-hung models, based on the same appealing design. Choose the model that best fits your plans...or choose several to complement each other in varied locations. Sanitation? Only HAWS has the exclusive M fountain head...raised, shielded, anti-squirt angle stream. Automatic flow control, too. Get detailed specs from HAWS. Write today.

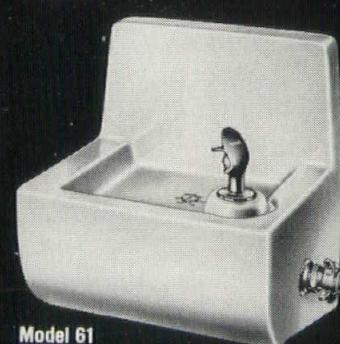


Model 62-GF: HAWS glass filler faucet installed on back of Model 62, for double-duty convenience.

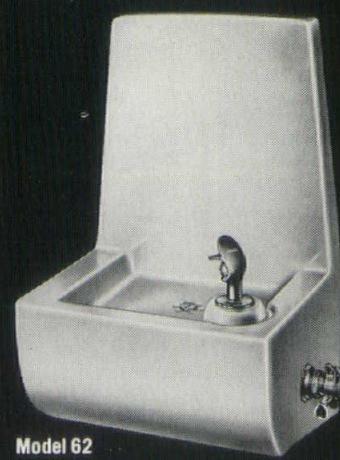
Ask for your free copy
of the new HAWS Catalog.



Model 60



Model 61



Model 62



DRINKING FAUCET COMPANY

1441 FOURTH STREET (Since 1909) BERKELEY 10, CALIFORNIA

A New Look At Liability Insurance

(Continued from Page 65)

Also, the reconstruction and corrective measures delayed the opening of the alleys for some months and there was a considerable claim for loss of profits. All in all, the final settlement was approximately \$19,000 in excess of the deductible amount.

The Professional Liability Committees of A.I.A. and N.S.P.E. were alert to the changing trend and the need for a broad Professional Liability Policy to protect their members. They knew that in response to the need for protection against the increased demands of claimants and their attorneys, the insurance industry has made available to commerce, industry and the legal, dental, medical and other professions, additional forms of Public Liability Insurance designed to provide adequate protection for their requirements under the changing conditions of our economy.

But despite the availability of increased protection to others, there was a complete lack of interest on the part of most companies and underwriters in providing sound and adequate protection for the architectural and engineering professions. As a matter of fact, in the face of mounting losses in all third party liability lines, they were afraid to set sail on this unknown and potentially hazardous sea.

In an attempt to find a solution to this lack of available protection, the A.I.A. has had a Committee exploring the subject of Professional Liability Insurance for the past ten years. The Committee worked with various insurance agents and listened to anyone who wished to give advice or make a proposal.

Four years ago our firm was placed in touch with the A.I.A. Professional Liability Committee and undertook to determine their exact requirements and find an acceptable market for this insurance. Representatives of N.S.P.E. and The Founders Societies also attended our meetings.

Based on our recommendations, the potential markets were surveyed and a questionnaire was circulated to the members of A.I.A. to ascertain their wishes as respects this type of protection. Responses were received from approximately 1500 firms indicating their strong interest in the proposed insurance. An overwhelmingly large percentage of those who replied

specifically stated they were interested only in a truly *broad form policy*. Similar results were obtained from the same questionnaire sent to members of N.S.P.E.

With this mandate from the membership, our firm, in cooperation with the Committee, set about to develop a policy form which would provide the maximum protection for the architectural and engineering professions. We made deletions and required additions to the policy submitted by the underwriters so that it would conform to the desires and customs of the professions. Thus, when the new policy was finally written, it accurately reflected the wishes of the Committee and, in many parts, the wording suggested by the Committee.

This new policy, written by the Continental Casualty Company of Chicago, Illinois, provides the finest and most complete coverage ever available for Architects' and Engineers' Professional Errors, Omissions and Acts. Other policies lack one or more items of protection provided by this policy. Some restrict coverage to accident only — others provide fairly broad coverage, but lack local service facilities, or are not legally available in many states. In others, the expenses of defense are subject to the deductible provision.

The policy pays all costs of defense and supplementary payments, in addition to the policy limit. In other words, if you have a \$100,000 limit, the insurer pays up to that amount, and in addition, the costs of defense, court costs, etc. These can be quite substantial especially where appeals are taken. Thus, if you are unjustly sued and win your appeal, our policy will pay all your legal expenses and court costs whereas under the other forms you might have to stand these expenses yourself, or at least pay the "deductible amount."

Another outstanding feature of the policy is the availability of fully retroactive coverage. This means that, if you choose Form B the policy will cover all the work you have done before you took out the policy, back to the date when you started to practice, provided the error, omission or act is discovered and claim is made during the policy period. This protection was not available until the new policy was developed, and was one of the main requirements insisted upon by the A.I.A. Committee.

Other important extensions of coverage are:

The policy provides coverage for

the architect and/or engineer, not only for his own professional errors, omissions and acts, but also for the professional errors, omissions and acts of *all others* for whom he may be legally liable in the conduct of his practice. This would include not only other architectural or engineering firms employed to do certain work, but also any other person for whose professional acts he might be held legally liable.

An arbitration option is included to make possible settlement of claims by arbitration in accordance with established procedures of The American Institute of Architects, that is, A.I.A. Document 305, or with the Rules of the American Arbitration Association.

To quote the A.I.A. Memo of April 22, 1957—"This policy is the only one which is recommended by the Board of Directors and the Institute's Committee on Errors and Omissions. The Committee worked with Schinnerers & Company for two years in developing this policy and wrote into it the Committee's own terms, thus developing a 'tailor made' policy for the profession."

Of course, there are those who will say that the professional man by ability and diligence should avoid the possibility of legal action for errors, mistakes and omissions. While this viewpoint has much merit, it has become increasingly apparent that the complexities of our modern society have imposed the obligation of self preservation even on those of us whose goal is perfection. I am reminded of the familiar observation of Grover Cleveland in one of his annual messages to Congress when he said, "It is a condition which confronts us—not a theory."

Under our system of government by laws, and not by men, the time may come to all of us when, however right we may think we are, we may be required to defend ourselves in a court of law because some one legally forces us to prove we are right.

If that time comes, we can either defend ourselves, or provide ourselves with the means of defense. The newly developed policy provides this defense, and, in addition, will pay the damages up to the policy limit, if the jury rules against us.

For the first time, Broad Form Errors and Omissions Insurance is available to the architectural and engineering professions, in an American company licensed to do business in all fifty states of the U. S. A., and

the District of Columbia and Puerto Rico.

This policy has been enthusiastically accepted by members of A.I.A., N.S.P.E., and the Founders Societies. However, much remains to be done to acquaint members of the profession with the policy and develop an awareness of the vital importance of this protection.

Most architects and engineers have given some thought to this subject, but have put off a decision until tomorrow. If you're one of these—don't wait—do something about it today. Only you can make the decision.

Our Common Problems

(Continued from Page 50)

Contractors often complain that specifications are written in a one-sided fashion. For example, an architect's specifications call for payment when a given set of requirements is met by the general contractor. And yet, when these requirements are met, payment is not forthcoming. The contractor feels that the owner, in such cases, is drawing interest on monies the property of the general contractor. Many contractors protest the practice of occupying a premises prior to final completion and final payment, primarily because responsibility for injuries and breakage normally falls on the shoulders of the general contractor. The practice of calling for bids on thirty or more alternates is becoming more prevalent. And finally, and perhaps most important, some architects are requiring general contractors to list subcontractors and their figures on submission of a bid. This is, in the words of several, an attempt to correct "bid shopping" practices. Parenthetically, I might quote the words of one of the larger contractors in the State of New York:

"It takes two to tango." And this remark, which is not intended to be facetious, but rather, realistic, brings me to one of the most important subjects under consideration by the general contractors. We have no illusions concerning the chaotic condition of our industry. We as general contractors, are attempting to bring order out of that chaos, as are the members of The New York State Association of Architects. We have debated the merits of rigid ethical codes versus permissive codes and have made up our collective mind to risk not the perils of a Volstead Act, but rather to set up standards which are acceptable to all in the industry. Fail-

ure on the part of a contractor to adhere to these standards would demonstrate to the business community at large that this fellow was not worth doing business with. *Caveat emptor.*

In conclusion, it is obvious that the general contractor desires a closer, more cooperative relationship with the architectural profession. It is obvious that he desires a platform from which to air his grievances. It is also clear that architects in general have complaints against our industry. For

these reasons, we suggest that regular meetings of our two Associations will have the effect of throwing more light and less heat on our common problems. You are assembled here in convention. It is here that you can make the decision on our two proposals. The General Building Contractors of New York State stands ready to implement these proposals through cooperative action with your Association. Thank you very much for the opportunity afforded the general contractor to speak before you.

ADVERTISERS INDEX

ACME SHALE BRICK COMPANY, INC.	67
ALBRO METAL PRODUCTS CORP.	4-5
<i>Agency: Building Industry Promotions</i>	
AMERICAN AIR FILTER COMPANY	52-53
<i>Agency: Doe-Anderson Advertising Agency, Inc.</i>	
AMERICAN BRASS COMPANY	6
<i>Agency: Kenyon & Eckhardt, Inc.</i>	
AMERICAN OLEAN TILE COMPANY	Back Cover
<i>Agency:</i>	
<i>Arndt, Preston, Chapin, Lamb & Keen, Inc.</i>	
ANCHOR CONCRETE PRODUCTS, INC.	2
<i>Agency: Abbey & Company</i>	
BELDEN STARK, THE BRICK CORP.	67
BINGHAMTON BRICK COMPANY, INC.	67
BLACK, JOHN H. COMPANY	67
BLUM, JULIUS & COMPANY	65
<i>Agency: Seery & Ward, Advertising</i>	
BLUMCRAFT OF PITTSBURGH	51
BROWN, W. G. SOUND EQUIPMENT COMPANY	57
BUFFALO BRICK CORP.	67
BUFFALO PERLITE CORP.	59
<i>Agency: Abbey & Company</i>	
CASE MANUFACTURING COMPANY	72
<i>Agency: The Rumrill Co., Inc.</i>	
CITY BLUE PRINT COMPANY	56
COMMERCIAL BLUE PRINT COMPANY	56
CONSOLIDATED BRICK COMPANY, INC.	67
DUR-O-WAL	8
<i>Agency: Roche, Rickard & Cleary, Inc.</i>	
ELECTRO POWERPACS, INC.	63
<i>Agency: Parsons, Friedman & Central, Inc.</i>	
EMPIRE SOILS INVESTIGATIONS, INC.	61
<i>Agency: Robert Eastman, Inc.</i>	
FINGER LAKES STONE COMPANY	23
<i>Agency: Laux Advertising, Inc.</i>	
FRONTIER ELECTRONICS, INC.	57
GAFFNEY SOUND SYSTEMS	57
GENERAL BRONZE CORP.	12
<i>Agency: Wildrick & Miller, Inc.</i>	
GEOPHYSICAL ANALYSIS CO.	60
HANDY SOUND SERVICE	57
<i>Agency: Erwin Wasey, Ruthrauff & Ryan, Inc.</i>	
HAWS DRINKING FAUCET COMPANY	69
<i>Agency: Pacific Advertising Staff</i>	
HOPE'S WINDOWS, INC.	1
<i>Agency: The Moss-Chase Company</i>	
HUTCHISON-RATHBUN, INC.	67
MOHAWK BUILDING MATERIALS CORP.	67
NATIONAL GYPSUM COMPANY	11
<i>Agency:</i>	
<i>Batten, Barton, Durstine & Osborn, Inc.</i>	
NEW YORK STATE CONCRETE MASONRY ASSOCIATION	Inside back cover
<i>Agency: Abbey & Company</i>	
ONONDAGA BRICK CORP.	60
PARAGON SUPPLY COMPANY	67
PINE HILL CONCRETE MIX CORP.	58
PORTLAND CEMENT ASSOCIATION	Inside front cover
<i>Agency: J. Walter Thompson Company</i>	
RIEFLER, PAUL, INC.	61
RIGIDIZED METALS CORP.	56
<i>Agency: Melvin F. Hall Advertising Agency, Inc.</i>	
ROBBINS FLOORING COMPANY	10
<i>Agency: Schmidt and Sefton, Advertising</i>	
ROCHESTER RADIO SUPPLY COMPANY	57
SCHINNERER, VICTOR O. & COMPANY, INC.	22
SENECA BLUE PRINT COMPANY	56
SOUND SYSTEMS, INC.	57
STROMBERG-CARLSON COMPANY	57
<i>Agency: The Rumrill Company, Inc.</i>	
SULLIVAN, H. H., INC.	56
SULLIVAN-MCKEEGAN, COMPANY, INC.	56
SYRACUSE BLUE PRINT COMPANY, INC.	56
SYRACUSE BRICK COMPANY	67
TAYLORED SOUND, INC.	57
TER BUSH & POWELL, INC.	68
UNIT STRUCTURES, INC.	54
<i>Agency: Brooks-Pallard Company</i>	
WARREN RADIO, INC.	57
WAVEGUIDE ELECTRONICS	57
WECKESSER BRICK COMPANY	67
ZONOLITE COMPANY	62

The finest you can specify for any home



IN 49 DECORATOR COLORS PLUS SPARKLING BLACK AND WHITE

Your clients will thank you for specifying these two attractive fixtures by Case: the industry's first concave lavatory plus the one-piece water closet famous for its whispering flush.

The Case Wellington* Three Hundred Concave Lavatory is the most wanted because it's the first really comfortable lavatory ever made for men and women. Gracefully curved for comfort and unusual beauty. Extra-spacious, wide, flat deck. Shown with art designed black and gold

rustproofed wrought iron legs and non-slip towel bars all in one piece. (Chrome legs also available).

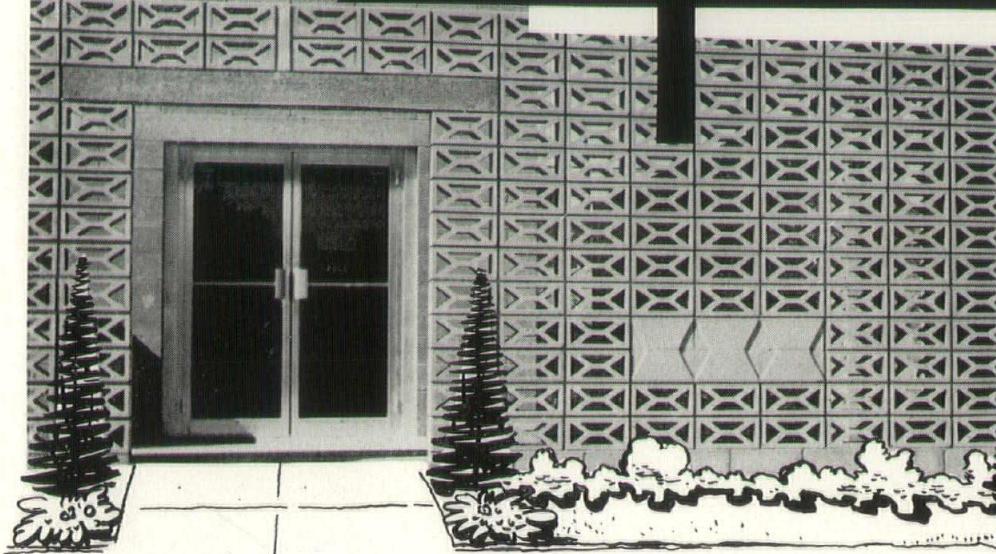
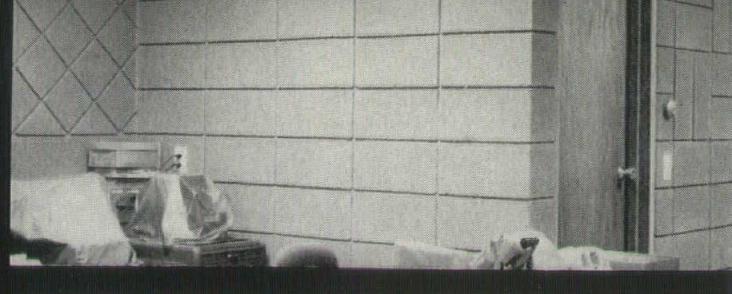
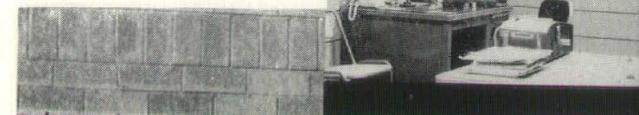
Contractors know the Famous Case Non-Overflow (Safety Feature) One-Piece** Water Closet and its winning features: non-overflow bowl; safeguarding anti-syphon ball cock; pressurized cleansing rim flush; large water area; healthful seat height; time tested, with streamlined design in 49 colors and black and white. Write for illustrated catalog.

*Patent Pending
**Patented

CASE MANUFACTURING CORPORATION
247 Delaware Avenue, Buffalo 2, New York

Case

Standard concrete masonry units were used to give this pleasing effect in an office in Schenectady.



Still another pattern is achieved through the use of standard concrete masonry block in this Schenectady office. The rich texture and the sound absorption qualities of block make it a pleasant office in which to work.

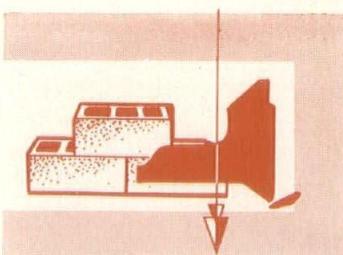


Ornamental block produce strikingly unusual visual effects with a practical efficiency that delights the eye. Concrete Masonry Units Manufactured by Dagostino Building Blocks Schenectady.

The wonderful world of **BLOCK!**

The bright, new world of concrete masonry is one of imagination, warmth and beauty—full of intriguing ideas to give new structures color and distinction, inside and out.

There was never a building material like block, combining beauty, proof against fire and vermin, sound absorption, and the economy of the lowest "in place" cost in building. Ask your local NYSCMA member to show you modern masonry.



NEW YORK STATE *Concrete Masonry* ASSOCIATION, INC.

HEADQUARTERS OFFICE: 1 NIAGARA SQUARE, BUFFALO 2, N.Y.

Copyright 1960 New York State Concrete Masonry Association, Inc., Buffalo, N. Y.

MEMBERS OF THE NEW YORK STATE CONCRETE MASONRY ASSOCIATION

ALFRED
Southern Tier Concrete Products Co.

AUBURN
Auburn Cement Products Co.

BALDWIN
Nassau Concrete Products Corp.

BINGHAMTON
Bowen Building Block & Supply Co.
Building Block Div., Cutler Ice Co.

BROOKHAVEN, L.I.
Picone Bros.

BUFFALO
Anchor Concrete Products, Inc.

ELMIRA
Latta Brook Corp.

FARMINGDALE, L.I.
Picone Bros. of Suffolk, Inc.

GLENS FALLS
Dempsey's Concrete Products

HAMILTON
Cossitt Concrete Products, Inc.

HICKSVILLE, L.I.
Inland Building Block Co.

INWOOD, L.I.
A. Pollera & Sons

JAMESTOWN
Hildom Cinder Block Co.

LOCKPORT
Frontier Dolomite Concrete
Products Corp.

NEW YORK CITY

Nailable Cinder Block Corp., Brooklyn
National Brick Corp., Astoria
Picone Bros. Builders Supplies, Inc.,
Brooklyn

Picone Bros. Jamaica Corp., Jamaica
The Concrete Corp., Long Island City
Weldblock, Inc., Bronx

PATCHOGUE
Allco Concrete Products Co.

PHELPS
Phelps Cement Products, Inc.

ROCHESTER
Comac Builders Supply Corp.
Domine Builders Supply Co., Inc.
Flower City Builders Supply Corp.
Rappi & Hoenig Co., Inc.

SCHENECTADY
Dagostino Building Blocks

SMITHTOWN
Smithtown Concrete Products Corp.

SYRACUSE
Barnes & Cone, Inc.
Tony Nuzzo & Sons, Inc.
Andrew Susco & Son

THOROLD, ONT.
Thorold Concrete Block Co., Ltd.



Chapel ceiling is unglazed tile, $1\frac{1}{8}$ " squares, c. e., Random Medley: Deep Blue, Cobalt, Medium Blue, Sea Blue, Pearl Shadowflash, White Granite and White. Architect: Belli & Belli, Chicago, Ill. Tile Contractor: Twin City Tile & Marble Company, Minneapolis, Minn. Color Plate 410.

TILE CREATES INSPIRING BEAUTY FOR NEW NOTRE DAME CHAPEL

A ceiling of unglazed ceramic tile in varying shades of blue adds majestic beauty to this lovely chapel in Notre Dame University's new Moreau Seminary. Note how the tiles are color-blended to create an effect of light and loftiness above the altar. This imaginative tile treatment testifies dramatically to the rich decorative possibilities of American Olean ceramic tile. Permanence and economy of maintenance are among the many other advantages that tile offers in churches—as well as in other buildings.

CERAMIC TILE
American Olean